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Lancaster Farming

VOL. 36 No. 35 | Four Sections | Lancaster Farming, Saturday, July 13, 1991 | 60¢ Per Copy | 19.00 Per Year

Little Hill Farm: Changes Address, Changes Success

VERNON ACHENBACH JR.
Lancaster Farming Staff

MT. ZION (Lebanon Co.) — "Two years ago I wouldn't have thought about 20,000 pounds (of milk), now we're at 21,000 pounds," said Jim Hill, talking over coffee, while sitting at a table on the back porch of his home in Mt. Zion.

He was discussing the increase in milk production his 60-head mixed herd had given him since moving to Lebanon County from the old family farm in New Jersey two years ago.

The increase can be attributed to a number of things, he said, but it probably falls under the heading of two — better management and nutrition.

He explained that on the old

(Turn to Page A26)

JUL 16

Jim and Billie Hill, and daughter and son Terry and Rick stand with Lodestar Ovation Banner, and Excellent 90, just classified in April. Her last record on a lactation started at 6 years was 23,237 pounds of milk, 860 pounds of fat and 713 pounds of protein. The Hills have found a home in Lebanon County, having moved away from the congestion and land-price escalating development madness which surrounded the family farm in New Jersey.

Water Quality Project Looks At Nutrient Use

ANDY ANDREWS
Lancaster Farming Staff

MORGANTOWN (Berks Co.) — Farmers battle a constant dilemma — they're concerned about water quality from excessive nutrient applications and, at the same time, worry about getting a good yield from their crops, which need nutrients.

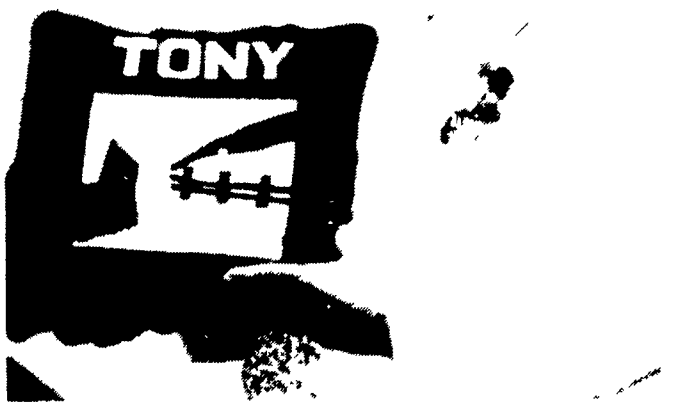
Nutrient management helps provide the balance. But what have been the results of fertilizer applications to fields and how exactly do they affect surface and groundwater?

That's what a special 10-year project, called the Conestoga Headwaters Rural Clean Water Project (RCWP), funded by the U.S. Department of Agriculture, has been trying to figure out.

By taking surface water samples on a watershed measuring approximately 1.6 square miles (about 1,000 acres) in the area between

(Turn to Page A32)

Fayette County holds its Farm-City Day event in June to concur with Dairy Month. The county doesn't hold the typical fall events, but agricultural leaders find that holding the open farm attracts about 1,500 people and is a better tool for educating them about the reality of farming. See story on page A 28.



Retiring York County Agent Tony Dobrosky received a thick "memory book" of letters at a party held in his honor. The retiring agent was also gifted with a Pfalzgraff pottery pitcher from the county commissioners and a pewter meat platter from the Pennsylvania Livestock Association.

Larry Orwick, McComb, Ohio, won supreme champion honors with his Suffolk ewe. Arlisa Snavely, Pennsylvania's Lamb and Wool Queen, presented the trophy.

Winners Named At Keystone Show

GAIL STROCK
Mifflin Co. Correspondent

STATE COLLEGE (Centre Co.) — The 43rd Annual Keystone Stud Ram and Ewe Show and Sale was held July 5 and 6 at the Ag Arena at Penn State. Sponsored by the PA Sheep and Wool Growers Association, the show featured over 675 actual entries,

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Retirement Party Honors York County's Dobrosky

JOYCE BUPP
York Co. Correspondent

YORK (York Co.) — Something of an era ended on July 1, when Anthony G. "Tony" Dobrosky retired from the York County Agriculture Extension Service.

After 33 years with the York office, the 61-year-old county extension director was honored at a festive retirement dinner July 6 at Wisehaven Hall. More than 300 farmers, former 4-Hers, agribusiness and extension associates showered Dobrosky with certificates of appreciation, gifts and good-natured farewell jabs during the "Le Roast of Dobrosky."

Among the special awards presented Dobrosky on his retirement was a framed certificate of recog-

(Turn to Page A19)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock

Monday, July 8, 1991

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	966	84	173	1036	276
Last Monday's Auction	621	79	367	1321	239
Last Year's Auction	1002	97	233	1148	284

CATTLE: Slaughter steers steady, instances 50 lower; slaughter heifers steady; cows steady to weak; bullocks scarce; bulls 1.00-2.00 higher.

SLAUGHTER STEERS: Choice 2-3 few 4 1000-1475 lb 71.75-74.10; few mixed Choice and Prime mostly 3 74.25-74.75; few Choice 2 1050-1175 lb 74.50-75.00; Choice 3 to mostly 4 1200-1525 lb 68.85-71.00; Select and low Choice 2-3 1000-=1375 lb 68.00-71.75. HOLSTEINS: Choice 1250-1600 lb 63.35-66.50, couple high Choice and Prime 1340-1500 lb 66.75-67.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1275 lb 67.75-71.00, few Choice 2 1100-1275 lb 71.00-72.00; Select 2-3 900-1150 lb 62.00-68.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 53.50-55.00 55.50-57.50. Commercial 3-4 48.00-52.00 Cutter & Boning Utility 1-2 51.00-51.75 51.50-54.00 54.00-55.00. Canner & low Cutter 48.00-50.00.

BULLOCKS: Few Choice 2-3 975-1325 lb 69.00-72.50.

BULLS: Yield grade 1 1300-2100 lb 67.00-73 50, six head 76 00-77.75, with a couple 79.75-80.50, yield grade 2 1050-1500 lb 63.50-67.00.

CALVES: Small supply vealers steady; slaughter calves weak to 5 00 lower. Demand good for Holstein Bulls to return to farm.

VEALERS: Few Choice 180-320 lb 90 00-110 00; high Good and low Choice 80-115 lb 60 00-75 00

SLAUGHTER CALVES· Good and Choice 280-450 lb 70 00-90 00.

RETURNED TO FARM: Bulk 90-125 lb Holstein Bulls 150.00-185 00; small frame 85-115 lb 125.00-150.00; few 85-120 lb Holstein Heifers 120.00-150.00.

HOGS: Small supply barrow and gilts weak to 1 00 lower; sows steady.

BARROWS AND GILTS· US 1-3 210-250 lb 52 00-53 00 US 1 few 210-240 lb 56 25-56 35.

SOWS US 1-3 300-650 lb 40 00-42.00.

BOARS 300-650 lb 37 00-38 00.

SHEEP: Spring lambs and slaughter ewes steady.

SPRING LAMBS· Choice 70-115 lb 58.00-62.00, few 62 00-65.00; 50-70 lb 65 00- 80.00, few 30-50 lb 75.00-90.00.

SLAUGHTER EWES: Utility and Good 15 00-30 00; Yearlings and two-year olds 30 00-45 00.

GOATS: All goats sold by the head Large 75 00-100 00, few 100.00-110 00, with a few Thin 50 00-65 00; Medium 45 00-55 00, Thin 35 00-40 00, Small, mainly kids, 30.00-40.00, few Thin 20.00-30.00.

Vintage Livestock Auction

Paradise, Pa.

Tuesday, July 9, 1991

Report Supplied by USDA

CATTLE 944...USDA... Supply included 49% slaughter steers and 43% cows ... Compared with Monday's market: Slaughter steers weak to .50 lower; Bullocks and Heifers not fully tested; Cows and Bulls 1.00 to 2.00 lower. Choice 2-3 few 4, 1100/1475 lbs. sl steers 70.50-73.60, few 73.75-74.25, few High Choice & Prime mostly 3, 1200/1450 lbs. 73.75-75.50, few Choice #2, 1100/1425 lbs. 73.75-75.50, couple 75.50&76.50, 3-4 1250/1500 lbs. 69.50-70.75, Select & low Choice 2-3, 1100/1450 lbs. 66.75-70.75; Choice 1350/1550 lbs. Holsteins 63.50-64.50, Select 60.00-62.25. Select 2-3, 900/1050 lbs. sl. heifers 60.50-65.50. Breaking Utility & Commercial cows 2-3, 53.00-55.00, high dressing 55.50-58.00, Cutter & Boning Utility 1-3, 51.00-53.50, high dressing 54.00-56, low dressing 50.00-51, Canner & Low Cutter 48.00-50.25, low dressing 46.00-48.00. Couple Choice 2-3, 1200/1250 lbs. sl. bullocks 69.00&71.00. Yield Grade No. 1-2, 1350/2100 lbs. sl. bulls 65.50-68.50, one 1275 lbs. 73.00, No. 2, 1250/1500 lbs. 60.50-63.50.

CALVES 885... Small included 684 in graded sale of which 81% sold to return to farm ...Vealers steady. Couple Choice 195/315 lbs. 92.00-95.00, High Good and low Choice 210/440 lbs. 78.00-88.00, 80/110 lbs. 73.00-85.00, Standard and low Good 60/90 lbs. 62.00-72.00. Farm Calves: No 1, Holstein Bulls 120/125 lbs. 180.00, 110/115 lbs. 191.00-193, 95/105 lbs. 193 00-200.00, 85/90 lbs. 180.00-186, 80 lbs. 147.00-150.00, Small frame 100/115 lbs. 179.00-180.00, 90/95 lbs. 138.00-145.00, 80/85 lbs. 100.00; Hol. Heifers 90/105 lbs 218 00-223.00, 70/85 lbs. 80.00-100.00, Small Frame 90/105 lbs. 192.00-200.00.

SHEEP 45 ..SPRING SLAUGHTER LAMBS .Insufficient volume for a market to fully test a trend Few Good and Choice 40/60 lbs. spring slaughter lambs 53 00-62 00 Slaughter sheep 11 00-17 00; Yearlings and two year old 40.00-48.00 - all cwt.

GOATS 1. Insufficient volume for a market test - all per head.

Lancaster Livestock Auction

Lancaster, Pa.

Wednesday, July 10, 1991

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Auction	4	3	122	0	0
Last Wednesday's Auction	6	4	176	0	0
Last Year's Auction	16	4	200	0	0

CATTLE: Insufficient volume for a market test.

VEAL CALVES: Insufficient volume for a market test.

HOGS: Insufficient volume barrows and gilts to test trends: small supply sows fully steady.

SOWS: US 1-3 300-650 lb 40.00-42.50, few 500-650 lb 42.50-43.50.

SHEEP: No market test.

GOATS: No market test.

New Holland Dairy

New Holland Sales Stables

Wednesday, July 10, 1991

Report supplied by auction

69 COWS, 135 HEIFERS AND 12 BULLS. MARKET STRONGER.

PA FRESH COWS: 1075.00-1425.00.

WISCONSIN FRESH COWS: 1250.00-1475.00.

PERRY COUNTY FRESH COWS: 1025.00-1575.00.

CANADA FRESH COWS: 1025.00-1675.00, SPRINGERS 1035.00-1475.00.

PA FRESH COWS: 925.00-1125.00.

CANADA SPRINGERS: 975.00-1275.00, 1 PUREBRED AT 1800.00.

LOCAL SPRINGING HEIFERS: 875.00-1210.00.

PUREBREDS: 925.00-1325.00.

SHORTBRED: 675.00-1100.00.

OPEN BREEDING AGE: 620.00-700.00.

SMALL OPEN: 330.00-540.00.

BULLS: 675.00-825.00.

LOCAL COWS, FRESH AND SPRINGERS: 720.00-1200.00.

VACCINATED HEIFERS BRING A PREMIUM.

New Holland Livestock Auction

Lancaster, Pa.

Thursday, July 11, 1991

	Cattle	Calves	Sheep	Goats
Today	1226	824	193	167
Last Thursday	616	489	127	71
Last Year	1324	614	179	54

CATTLE: Slaughter steers fully steady; slaughter heifers scarce; cows weak, instances 1.00 lower; bullocks scarce; bulls weak to 1.00 lower. Supply included 53% slaughter steers and 34% cows.

SLAUGHTER STEERS: Choice 2-3, few 4 1025-1450 lb 71.00-74.00; few high Choice and Prime mostly 3 1125-1375 lb 73.75-74.50; Choice 3-4 1175-1500 lb 69.00-71.00; Select and low Choice 2-3 1050-1400 lb 67.00-71.00. HOLSTEINS: Choice 1175-1650 lb 62.60-65.00; one lot high Choice and Prime 1190 lb 68.60 and one lot 1685-1705 lb 63.60-63.85; few Select 1150-1300 lb 61.25-62.50.

SLAUGHTER HEIFERS: Few Choice 2-3 1100-1200 lb 65.00-67.50; few Select 2-3 900-1150 lb 62.00-65.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 52.00-54.75 55.00-56.00. Commercial 3-4 48.00-52.00. Cutter & Boning Utility 1-3 49.75-50.50 50.50-54.00 54.00-56.00. Canner and low Cutter 45.50-48.00 48.00-49.75.

BULLOCKS: Few Choice 2-3 1100-1375 lb 66.75-69.25; few Select 1-3 1050-1325 lb 62.50-66.25.

BULLS: Yield grade 1 1300-1900 lb 65.50-69.75, couple 70.25-72.00; yield grade 2 1050-1550 lb 62.50-66.00, few low dressing 60.00-62.00.

CALVES: Vealers steady; Demand good for Holstein bulls and heifers to return to farm. Supply included 60 head 150-520 lb calves of which 25 sold to return to farm and 45 head 100-200 lb Beef Breed calves all sold to return to farm.

VEALERS: Choice 235-365 lb 89.00-100.00, couple 104.00-107.00; high Good and low Choice 250-440 lb 81.00-88.00, 80-110 lb 77.00-87.00; few Standard and low Good 60-85 lb 60.00-75.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein Bulls 140.00-185.00, several 185.00-200.00; small frame 85-110 lb 110.00-140.00; bulk 90-115 lb Holstein Heifers 135.00-150.00, few Small frame 85-110 lb 100.00-130.00; 40 head 115-200 lb Hereford Bulls and Heifers 119.00-135.00; several 135-225 lb mixed Bulls and Heifers 115.00-130 00, 240-300 lb 75.00-95.00.

SHEEP: Spring lambs and slaughter ewes steady.

SPRING LAMBS: Choice 70-105 lb 55.00-62.00, few 35-65 lb 65.00-76.00; Good to low Choice 50-80 lb 49.00-52.00.

SLAUGHTER EWES: Utility and Good 12.00-22 00; Yearlings and two-year olds 25.00-38.00.

GOATS: All goats sold by the head Large 65 00-95 00, 10 head 110 00-126.00, Medium 48.00-64.00; Small 21.00-36.00.

Lancaster County Weekly

Lancaster, Pa.

Friday, July 12, 1991

	Cattle	Calves
This Week	3500	1820
Last Week	2015	1352
Last Year	3586	1594

CATTLE: Slaughter steers 50 lower, instances 1.00 lower; slaughter heifers weak to 50 lower; cows 1.00-2.00 lower; bullocks steady to weak; bulls closed mostly steady, after being 1.00-2.00 higher on Monday. Supply included 52% slaughter steers, 5% slaughter heifers, 27% cows, 4% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1000-1475 lb 71.00-74.10; High Choice and Prime 2-4 1125-1450 lb 73.75-74.75; Choice 2 1100-1375 lb 73.75-75.50, couple 75.50-75.50; Choice 3-4 1175-1500 lb 68.75-71.00; Select and low Choice 2-3 1050-1425 lb 66.75-71.00. HOLSTEINS: Choice 1250-1600 lb 62.60-66.50; high Choice and Prime 1340-1500 lb 66.75-67.50, one lot 1190 lb 68.60, and one lot 1685-1705 lb 63.60-63.85; Select 1150-1600 lb 60.00-63.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1275 lb 65.00-71.00, few Choice 2 1100-1275 lb 71.00-72.00; Select 2-3 900-1150 lb 60.50-66.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 52.00-54.75 54.75-56.50. Commercial 3-4 48.00-52.00. Cutter and Boning Utility 1-2 49.75-50.50 50.50-54.00 54.00-56.00. Canner and low Cutter 45.00-48.00 48.00-50.00.

BULLOCKS: Choice 2-3 975-1325 lb 66.75-69.75, few 70.00-72 50; Select 1-3 1050-1325 lb 62.50-66.25.

BULLS: Yield grade 1 1300-2100 lb 65.50-73.50, six head 76.00-77.75, with a couple 79.75-80.50; yield grade 2 62.50-67.00, few low dressing 60.00-62.00.

CALVES: Vealers steady; slaughter calves weak to 5.00 lower. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 180-365 lb 89.00-102.00, couple 104.00-110.00, high Good and low Choice 250-440 lb 78.00-88.00, 80-110 lb 73.00-87.00; Standard and low Good 60-85 lb 60 00-75 00

SLAUGHTER CALVES: Good and Choice 280-450 lb 70.00-90.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 140.00-200.00; small frame 90-115 lb 110 00-150.00; bulk 90-120 lb Holstein heifers 120 00-150 00, few 190 00-223 00, small frame 85-110 lb 100 00-130 00

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10:00 A.M. - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. - Veal Calves, Lambs
FRIDAY
11:00 A.M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
Next Graded Feeder Cattle Sale
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7:30 P.M.
CALVES, SHEEP, GOATS
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Hog Markets

New Holland Hogs

July 8, 1991

TODAY	945
LAST MONDAY	956
LAST YEAR	813

TREND: Compared with last Monday barrows and gilts 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 215-245 lb 54.75-55.25.

US 1 210-235 lb 56.00-57.75.

US 1-3 210-260 lb 54.00-54.50. 190-210 lb 51.50-53.00 170-190 lb 48.00-51.00. US 2-3 280-300 lb 44.00-46.00.

Peoria Hogs

Peoria, Illinois

Thursday, July 11, 1991

NOTE CORREECTION OPENING, MIDSESSION AND CLOSE HOGS 1400 TRADING MODERATE. BARROWS AND GILTS 50 HIGHER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 54.50-55.00** 2-3 230-260 LBS. 54.00-54 50 260-280 LBS 52.00-54.00.

SOWS· UNDER 500 LBS. 75 TO 1. 00 LOWER OVER 500 LBS. 2.50 TO 3.00 LOWER 24%.

US 1-3 325-500 LBS. 40.50-41.00 500-650 LBS. 38.50.

BOARS: OVER 350 LBS. 40.50 UNDER 350 LBS. 43.00.

HOG 214: HC 54.50-55.00 HD 54 50-55.00 HE 54.50-55.00 HI 54 50-55.00 HJ 54.50-55.00 HK 54.50-55.00 HQ 54.00-54.50 HR 53 00-54.00 VV 40.50-41.00 WW 40 50-41.00 XX 38.50-38.50 YY 38 50-38.50 ZZ 40.50-40.50.

Lancaster Hogs

Lancaster Stockyards

Sat., July 6, 1991

Report supplied by auction

411 HEAD.

US 1 215-245 LBS. 56.00-56.25.

US 1-2 215-245 LBS. 54.50-55.50.

US 1-3 215-245 LBS. 53.50-54.50.

US 2-4 215-255 LBS. 51.00-53.00.

GOOD SOWS: 41.00-43.00.

MEDIUM SOWS: 40.00-41.50.

THIN SOWS: 35.00-40.00.

BOARS (ALL WEIGHTS): 37.00-38.50.

Indiana Hogs

Louisville, Kentucky

Thursday, July 11, 1991

INDIANA DIRECT HOGS FLASH BARROWS AND GILTS: MOSTLY STEADY TO .25 HIGHER. DEMAND MODERATE.

COUNTRY: PLANTS: US 1-2 220-260 LBS. 52.00-53.50, 52.50-54.00 FEW TO 53.75; NORTH CENTRAL 54.00. 210-220 LBS. 49.50-51.50

US 1-3 220-260 LBS. 50.50-52.50.

SOWS: UNDER 500 LBS. STEADY TO 1.00 LOWER; OVER 500 LBS. STEADY.

US 1-3 300-500 LBS. 36.00-39.00, FEW TO 39.50; 500-650 LBS. 38.00-40.00, FEW TO 41.00.

TODAY'S PRELIMINARY ESTIMATE: 20,500.

State Graded Feeder Pig Sale

at Westminster

Livestock Auction

July 5, 1991

1007 PIGS. 2 WEEKS AGO 789. COMPARED WITH LAST SALE PRICES WERE FULLY STEADY AT WESTMINSTER. EDEN PIGS WERE 5.00-6.00 HIGHER.

WESTMINSTER: 822 HEAD.

GRADES 1 & 2: 114 HEAD 33-39 LBS. 98 00-105.00; 285 LBS. 40-49 LBS. 94 00-107.00; 170 LBS. 50-54 LBS. 87 00-96.00; 101 HEAD 58-62 LBS. 80 00-89.00; 33 HEAD 66-68 LBS. 80 00-82.00; 74 HEAD 70-75 LBS. 69 00-73.00.

GRADE 2: 25 HEAD 36-42 LBS. 85 00-100.00.

GRADES 2 & 3: 9 HEAD 31 LBS. 99 00.

EDEN: 185 HEAD.

GRADES 1 & 2: 12 HEAD 32 LBS. 90 00; 69 HEAD 42-45 LBS. 101.00; 63 HEAD 47-58 LBS. 86.00-92.00; 31 HEAD 60-64 LBS. 82.00-85.00; 6 HEAD 78 LBS. 72 00

NEXT COMBINED SALE JULY 19. EDEN SALE 1 P.M., WESTMINSTER 1 30 P M.

New Holland Feeder Pigs

New Holland, PA

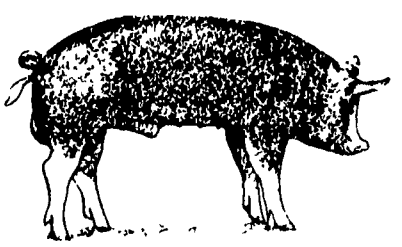
Wed., July 10, 1991

Report Supplied by Auction

1048 HEAD.

1'S AND 2'S, 20-29 LBS. 127.00-135.00; 30-39 LBS. 102.00-108.00; 40-49 LBS. 92.00-112.00; 50-59 LBS. 94.00-106.00; 60-69 LBS. 95.00-100.00.

2'S, 20-29 LBS. 100.00-102.00; 30-39 LBS. 100.00-105.00; 40-49 LBS. 90.00-107.00; 50-59 LBS. 94.00-103.00; 60-69 lbs. 93.00-98.00.



Hay & Grain Markets

Pa. Grain

July 8, 1991

Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN STEADY, INSTANCES .05 HIGHER; WHEAT, BARLEY & EAR CORN MOSTLY STEADY; OATS STEADY TO .10 LOWER; SOYBEANS UNEVENLY STEADY.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.76, AVERAGE 2.63, *CONTRACT FOR HARVEST 2.35-2.40; @WHEAT NO. 2 RANGE 2.50-2.77, AVERAGE 2.65; BARLEY NO. 3 RANGE 1.45-1.75, AVERAGE 1.58; OATS NO. 2 RANGE 1.00-1.40, FEW REPORTED 1.58, AVERAGE 1.28; SOYBEANS NO. 1 RANGE 5.04-5.50, AVERAGE 5.29, *CONTRACT FOR HARVEST 5.07-5.50; FEW REPORTED GR. SORGHUM #2 *CONTRACT FOR HARVEST 2.00; *+BUCKWHEAT *CONTRACT FOR HARVEST 8.15; EAR CORN RANGE 70.00-83.00, FEW REPORTED 90, AVERAGE 77.00; FEW REPORTED CANOLA NO. 1 RANGE 4.00, AVERAGE 4.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2 50-2.75, AVERAGE 2.68; @WHEAT NO. 2 RANGE 2.40-2.55, FEW REPORTED 2 75, AVERAGE 2.53; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.54; OATS NO. 2 RANGE 1 00-1 25, AVERAGE 1.18; SOYBEANS NO. 1 RANGE 5.30, AVERAGE 5.30; EAR CORN RANGE 65.00-80 00, AVERAGE 72 00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.50-2.80, AVERAGE 2.66; @ WHEAT NO. 2 RANGE 2.48-2.77, AVERAGE 2.61; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.57; OATS NO. 2 RANGE 1.00-1.50, AVERAGE 1.27; SOYBEANS NO. 1 RANGE 5.04-5.50, AVERAGE 5.29; EAR CORN RANGE 70.00-83.00, AVERAGE 74.81.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.80, AVERAGE 2.69; @WHEAT NO. 2 RANGE 2.50-2.65, FEW REPORTED 2.75, AVERAGE 2.58; BARLEY NO. 3 RANGE 1.45-1.60, FEW REPORTED 1.75, AVERAGE 1.57; OATS NO. 2 RANGE 1.00-1.50, AVERAGE 1.31; SOYBEANS NO. 1 RANGE 5.15-5.50, FEW REPORTED 4.95, AVERAGE 5.29; EAR CORN RANGE 70.00-75.00, AVERAGE 72.50.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.73, FEW REPORTED 2.30, AVERAGE 2.57; @WHEAT NO. 2 RANGE 2.40-2.70, AVERAGE 2.60; BARLEY NO 3 RANGE 1 40-1 55, AVERAGE 1 48; OATS NO. 2 RANGE 1.15-1 60, FEW REPORTED 1.00, AVERAGE 1.37; SOYBEANS NO. 1 RANGE 5.35, AVERAGE 5.35; EAR CORN RANGE 50.00-66.00, AVERAGE 58.00.

MONTH AGO

CORN NO. 2-Y 2.77; @WHEAT NO. #2 2.74; BARLEY NO. 3 1.57; OATS NO. 2 1.40; SOYBEANS NO. 1 5.62; EAR CORN 76.00.

YEAR AGO

CORN NO. 2-Y 3.23; @WHEAT NO. #2 3.21; BARLEY NO. 3 2.11; OATS NO. 2 1.60; SOYBEANS NO. 1 6.08; EAR CORN 90.63.

Regional Hay

July 8, 1991

Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW UNEVENLY STEADY.

ALFALFA 60 00-110.00; MIXED HAY 50.00-90.00; TIMOTHY HAY 50.00-80.00, FEW 95.00; STRAW 40 00-75.00; MULCH 20.00-35.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 7/5/91. PRICES PER TON: LOADS: 97 HAY, 61 STRAW, AND 55 EAR CORN.

ALFALFA 92.00-135 00; MIXED HAY 70.00-120 00; TIMOTHY HAY 85.00-130.00; STRAW 60.00-100.00; EAR CORN 85.00-100 00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 7/5/91. PRICES PER TON: LOADS: 60 HAY, 9 STRAW & 6 EAR CORN

ALFALFA 76.00-145 00; MIXED HAY 42.00-125.00; TIMOTHY HAY 40 00-70 00; STRAW 50.00-75.50; EAR CORN 85.00-107.50

Diffenbach Auction Center

New Holland, Pa.

Monday, July 8, 1991

Report Supplied by Auction

TOTAL LOADS: 88.

ALFALFA: 70 00-200.00.

MIXED HAY. 74 00-135 00.

TIMOTHY: 60 00-152 00

ORCHARD GRASS 40 00-100 00.

STRAW: 60 00-90.00

EAR CORN 82 00-93 00

OATS: 1.50-1.75.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St , New Holland, across from the prior sale location. Auction time is 10.00 a.m. Monday

Green Dragon Hay

Ephrata, Pa.

Friday, July 5, 1991

Report Supplied by Auction

TOTAL LOADS: 64.

MIXED HAY: 72.00-125 00

ALFALFA: 115.00.

TIMOTHY: 100.00-157.00

GRASS: 60.00.

STRAW: 61.00-79.00

EAR CORN: 85.00-95.00

OATS: 1.70-2 10 BU.

Kirkwood Hay Auction

Kirkwood, Pa.

Tuesday, July 9, 1991

Report Supplied by Auction

26 LOADS OF HAY.

MIXED HAY: FIRST CUTTING 73.00-87.00.

TIMOTHY: 116.00.

ALFALFA: OLD, FIRST CUTTING 101.00-125.00; SECOND CUTTING 120.00.

CLOVER: FIRST CUTTING 60.00-89.00.

GRASS: 44.00.

STRAW, HAY MIX: 51.00.

WHEAT STRAW: 70.00-76.00.

BARLEY STRAW: 80.00-85.00.

EAR CORN: 77.00-90.00.

Good's Hay

Leola, Pa.

Wed., July 10, 1991

Report Supplied by Auction

54 LOADS.

ALFALFA: 71.00-124.00.

MIXED HAY. 67.00-152 00.

TIMOTHY: 106.00-157.00

STRAW: 66.00-85 00

CORN. 78 00-87 00

GRASS: 74.00.

OATS: 2.05 BU.

North Jersey Market

Hackettstown, N.J.

Tuesday, July 9, 1991

Hay—Straw & Grain Report

ALFALFA HAY. 1 LOAD, 1 60 BALE

MIXED HAY· 5 LOADS, 1 30-2 00 BALE.

TIMOTHY HAY. 1 LOAD AT 2 00 BALE.

GRASS HAY: 3 LOADS, 1.50-1.85 BALE.

SHELLED CORN· 1 LOAD AT 7.00 BAG.

OATS: 1 LOAD, 7.00 BAG.

TOTAL: 12 LOADS

Westminster Hay

Westminster, Md.

Tuesday, July 9, 1991

Report Supplied by Auction

TOTAL LOADS: 47.

ALFALFA: 1.90-4.00 BALE.

ALFALFA MIX: 102.50, 2.30-2.40 BALE.

TIMOTHY: 2.00-3 10 BALE.

TIMOTHY MIX: 2.00-2 40 BALE

ORCHARD GRASS. 70 00, 1.15 BALE.

GRASS HAY: .75- 90 BALE

GRASS ROUND BALES 16 00 EACH

BLUEGRASS· 2 10 BALE

MULCH· 25- 40 BALE

STRAW 50-1 30 BALE

POSTS OLD CREOSOTED 55 EACH

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New York Egg Market

Wednesday, July 10, 1991

Prices were higher on mediums, and unchanged on the large sizes. Trade sentiment was fully steady to firm.

Demand was generally good at all levels, and was best with retail specials and fast food breakfast promotions Floor stocks were tight to barely adequate, and additional supplies were very difficult to secure even at premium price bids.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE 76- 78; LARGE .73- 76; MEDIUM 59- 62

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Delmarva Broiler/Fryer Market

Edison, N.J.

Wednesday, July 10, 1991

Movement of ready-to-cook broiler fryers began to slow in instances and was generally fair Supplies for the most part were in balance with needs. Less than trucklot asking prices were unchanged at 53-65 cents. Live supplies were about adequate with weights usually within desirable ranges. Processing schedules continued heavy Trade sentiment was only steady at best Demand for parts slowed and in some instances supplies were difficult to move

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG WEIGHT 07/10 07/08 07/08 07/03 07/01 2,200 2,073 4 58 2,204 4 50.

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U S GRADE A RANGE 53-65 WEIGHTED AVERAGE 59 46 NO OF BOXES 10,694

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, July 9, 1991

Report Supplied by Auction

HEAVY FOWL: .45-.65.
BANTAMS: .55-2.20.
CHICKS EACH: .25-1.85 EACH.
BROILERS: 1.00-1.25.
ROASTERS: .50-.55.
GOSLINGS, EACH: 4.25-8.00.
BUNNIES, EACH: .10-3.00.
ROOSTERS: .40-1.65.
GEESE: .10-.25.
DUCKS: .20-3.10.
RABBITS: .20-.90.
PIGEONS: 1.00-2.10.
DUCKLINGS, EACH: .30-1.50.

WHITE EGGS: EXTRA LARGE & JUMBO .85-1.10; LARGE .60-.78; MEDIUM .30-.66.

BROWN EGGS. EXTRA LARGE & JUMBO .60-.90; LARGE .38-.65; MEDIUMS .30-.37.

Heinsey's Poultry

Roots, East Petersburg

Tuesday, July 9, 1991

Muscovy Ducks - Drakes Range .78 - .96.
Muscovy Ducks - Hens .80 - 1.04.
Pekin Ducks .30 - .44.
Pullets 5-7 .30 - .72.
Red Fowl 4-4.5 .30 - .52.
Red Fowl 5-6 .50 - .72.
Crossbred Roosters 4-6 .20 - .72; 7-11 .30 - .58.
Crossbred Fowl 5-9 20 - .52.
Banty Roosters 2.50 - 5.50 ea.
Banty Hens 1.00 - 2 50 ea.
Guinea Pigs 1.00 - 3.25 ea.
Guinea Fowl 1.35 - 1.50.
Kid Goats 24.00 - 38.00 ea.
Geese 7-11 .20 - .34.
Pigeons 1.00 - 1.35 ea.
White Pigeons 1.25 - 1.50 ea.
Rabbits 4-6 .50 - .82; 7-11 .50 - .76.
Leghorn Hens .05 - .11.
Bunnies .60 - 1.25 ea.
Doves 1.50 - 2.50 ea.
Silkies 2.50 - 4.25 ea.
Goats 45.00 - 90.00 ea.
Leghorn Roosters .12 - .20.
Total Coops Sold 986.

Northeast Chicken Parts

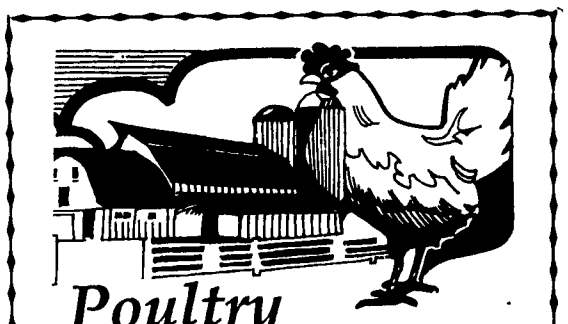
Wednesday, July 10, 1991

NORTHEAST BROILER/FRYER PARTS. FEDERAL-STATE:

Trucklot buying interest was sluggish and most buyers bid for new receipts at lower price levels. Boneless skinless breasts were in fairly heavy supply and the bulk of new business was at lower prices with some product noted as slow in clearing. Whole breasts were fully adequate for the light and cautios receiver. Legs and leg quarters were available, particularly stocks of white leg quarters which were noted in several instances in the mid-twenties. Wings were adequate and prices about steady.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., 10-JUL-91 PRICES PAID PER POUND, ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES ITEM CURRENT NEGOTIATED TRADING BREAST - BONELESS SKINLESS 190 BREAST - WITH RIBS 86-87 BREAST - LINE RUN 85 LEGS 41-42 LEG QUARTERS 31-32 THIGHS 38-39 DRUMSTICKS 34-35 WINGS 59-60 BACKS AND NECKS (STRIPPED) 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 35.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.



Poultry Markets

Weekly New York Egg Market Northeast Quotes

From Fri., July 5 to Thurs., July 11

		FRI.	MON.	TUES.	WED.	
WHITE						
JUMBO	C	.89	.90	.90	.92	
EX. LARGE	L	.84	.85	.85	.87	
LARGE	O	.77	.78	.78	.80	
MEDIUM	S	.61	.63	.64	.67	
PULLETS	E	.50	.52	.52	.55	
OFF GRADE	D	.65	.66	.66	.68	
BROWN						
EXTRA LARGE		.82	.82	.82	.83	
LARGE		.78	.78	.78	.79	
MEDIUM		.62	.62	.62	.64	
OFF GRADE						
UNDERGRADES AND CHECKS		.26	.27	.27	.28	

BREAKING STOCKS: MON. 42-44 LBS. 32.00-34.00, 48-50 LBS. 39.00-41.00, 50 LBS. AND UP 42.00-43.00; TUES. 42-44 LBS. 33.00-35.00, 48-50 LBS. 40.00-42.00, 50 LBS. AND UP 43.00-44.00; THURS. 42-44 LBS. 34.00-36.00, 48-50 LBS. 41.00-43.00, 50 LBS. AND UP 44.00-45.00.

N.E. Weekly Shell Egg Report

Tuesday, July 9

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.97-1.01	.93-.97	.65-.69	.46-.50
MOSTLY	.99-1.00	.95-.96	.67-.68	.48-.49
RHODE ISLAND	1.00-1.04	.96-1.00	.67-.71	.49-.53
MOSTLY	1.00	.96	.67	.49
VERMONT	1.04-1.18	1.00-1.16	.71-.92	
MOSTLY	1.04	1.00	.71	
MAINE	1.04	1.00	.72	.53

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Egg Transportation
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National Grain Market

St. Joseph, Mo.
Wednesday, July 10, 1991

USDA DAILY NATIONAL GRAIN MARKET SUMMARY CASH GRAIN AND SOYBEAN PRICES ADVANCED WEDNESDAY. WHEAT 2 TO 8 CENTS HIGHER AND UP TO 12 CENTS HIGHER IN MINNEAPOLIS. CORN 1 TO 4 CENTS HIGHER. SORGHUM 5 TO 6 CENTS HIGHER. SOYBEANS STEADY TO 3 CENTS HIGHER. WHEAT PRICES CONTINUED HIGHER ON REPORT OF POTENTIAL SOVIET PURCHASE BUT NOTHING HAS BEEN CONFIRMED. THE SOVIET WHEAT CROP APPEARS TO BE IN POOR SHAPE. EEC LOOKS TO BE READY FOR BIG CROPS AND WILL BE AGGRESSIVE COMPETITORS IN THE WORLD MARKET, ESPECIALLY IF CREDIT IS REQUIRED FOR SOVIET SALES. DOMESTIC DEMAND FOR WHEAT LOOKS GOOD AND WHEAT CONTINUES TO MOVE INTO DELIVERABLE POSITIONS. HARVEST BUSHELS WORK THEIR WAY INTO THE MARKET PLACE. WEATHER CONCERNS OVER FORECAST FOR RETURN OF HOT, DRY CONDITIONS AFTER RECENT COOL, WET SPELL, SUPPORTED CORN AND BEAN PRICES. RAINFALL MAY NOT HAVE FALLEN IN SOME ARES OF CENTRAL ILLINOIS AND INDIANA; AMOUNTS VARY IN AREAS RECEIVING RAIN. SHORT COVERINGS ON THE BOARD AGAINST THE NEW LOWS FOR CORN, WORKED PRICES HIGHER.

EXPORT NEWS: KUWAIT BOUGHT 49,700 TONNES U.S. HARD RED WINTER WHEAT- UNDER EXPORT BONUS PROGRAM ON EGYPT'S BEHALF FOR JULY/AUGUST. SALES OF 147,700 METRIC TONS OF CORN TO UNKNOWN DESTINATION WITH 54,900 TONNES FOR 90/91 MARKETING YEAR AND 92,900 FOR 91/92 MARKETING YEAR. CANCELLATION OF 100,000 TONNES OF CORN TO MEXICO FOR 91/92 MARKETING YEAR.

TODAY CHANGE YEAR AGO 07/10/91 07/09/91 07/11/90 WHEAT: KANSAS CITY 2.76-2.78 UP 2-3 3.07-3.09 MINNEAPOLIS 2.87 1/4-2 95 1/4 UP 4 1/2-12 1/2 3 64 1/4 PORTLAND 3.31-3.33 UP 3 3.46-3.50 ST. LOUIS 2.61-2.64 UP 8-7 2.97-3 08.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.40-2.43 UP 1-2 2.71-2.76 MINNEAPOLIS 2.27 UP 1 1/2 2.71 3/4 SO. IOWA 2.34-2.36 1/2 UP 4-2 2.80 OMAHA 2.22-2.23 UP 2 2.62-2.63.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.40-5.42 UP 2 6.14-6.16 MINNEAPOLIS 5.29 1/4 UP 1 3/4 6.09 1/2 SO. IOWA 5.30-5.35 1/2 NC-UP 1/2 6.13-6.17 C. ILL. PROCESSORS 5.37 1/2-5.40 1/2 UP 3-2 6.17 1/2-6.26 1/2.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (SEPT) WHEAT 2.68 3/4 UP 3 1/4 3.06 1/2 MINNEAPOLIS (SEPT) WHEAT 2.65 1/4 UP 5 1/2 3.14 1/4 CHICAGO (SEPT) WHEAT 2.69 1/4 UP 5 3/4 3.12 1/2 (SEPT) CORN 2.23 1/2 UP 2 1/2 (DEC) CORN 2.24 1/2 UP 3 2.72 3/4 (AUG) SOYBEANS 5.22 1/4 UP 2 3/4 6.20 1/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.11 UP 3-2 3.39-3.42 NO. 2 SOFT RED WINTER WHEAT 3.10-3.14 UP 6-5 3.24-3.29 NO. 2 YELLOW CORN 2.57-2.60 UP 3-4 2.94-3.98 NO.

2 YELLOW SORGHUM RAIL 4.40 UP 5 BARGE 4.49 UP 5 4.95-5.09 NO. 2 YELLOW SOYBEANS 5.61-5.62 UP 2-1 6 33-6.36.

Belleville Hay

Wednesday, July 10
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 17 LDS. HAY.
ALFALFA: 87.50-105.00.
MIXED HAY: 40.00-137 50.
STRAW: 1 LOAD, 50.00
EAR CORN: 90.00 AND 100.00.
OATS: 4 LOADS, 1.60-1.90 BU.

Dewart Hay

Dewart, PA.
Monday, July 8, 1991
Report Supplied by Auction

5 LOADS OF HAY, 50.00-142.00.
STRAW: 64.00.
CORN: 87.00 AND 90.00.
OATS: 1.72 BU.

Keister's Hay

Middleburg, PA
Tuesday, July 9
Report supplied by auction

ALFALFA: 170.00-180.00.
MIXED HAY: 87.50-145.00.
EAR CORN: 85.00-100.00.
OATS: 1.90-2.10 BU.

National Egg Market

Wednesday, July 10, 1991

NATIONAL EGG MARKET - AT A GLANCE: Prices were higher in the Midwest, unchanged to higher in the North Atlantic area, and unchanged elsewhere The market tone was steady to firm, mostly fully steady to firm Demand was moderate to very good, best where retail and fast food promotions were in progress. Supplies were short to adequate, generally closely balanced. Attempts to supplement floor stocks were frustrating with limited extra offering available, even when premium prices were bid. Breakers generally had adequate shell egg supplies in the East, while Midwest breakers found shell eggs short to adequate. Live hen markets remained steady.

Eastern PA & NJ Poultry Report

Atlanta, Ga.
Wednesday, July 10, 1991

Trading too limited to report prices Offerings of light type fowl fully adequate to ample for slaughter requirements Availability of heavy hens is limited for the moderate to fairly good interest from processing plants. Market tone generally steady.

CENTS PER LB , GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

HEAVY TYPE (7 POUNDS AND UP) * AT FARM BUYER LOADING TOO FEW TO REPORT AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT.

LIGHT TYPE AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT.

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

New England Shell Eggs

Wednesday, July 10, 1991

NEW ENGLAND: Prices were higher for loose large and mediums, unchanged to higher for cartoned mediums, and unchanged on the balance. The trade sentiment was fully steady to generally firm. Demand was fairly good to very good Supplies of brown eggs tightened and were barely adequate to adequate, and extra supplies of white eggs were very difficult to locate.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN RANGE JUMBO .79- 82; EXTRA LARGE 71- 74, LARGE 68- 71, MEDIUM 40- 43, SMALL 20- 23

BOSTON· PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .90-.92, LARGE 86- 88; MEDIUM 57- 60

Philadelphia Eggs

Wednesday, July 10, 1991
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO FIRM. DEMAND WAS MODERATE TO GOOD, FLOOR STOCKS WERE SHORT TO ADEQUATE. EXTRA EGGS WERE VERY SHORT, PARTICULARLY THE LARGE SIZES, AND BIDS TO PAY PREMIUM PRICES OFTEN WENT UNFILLED. MEDIUM SUPPLIES WERE MIXED, BUT OFFERINGS WERE ALSO LIMITED FOR CURRENT TRADING A EXTRA LARGE .72-.78, A LARGE 70-.76, A MEDIUM .52½ - 62.

N.Y. & Phila. Frozen Eggs

July 9, 1991

Yolks were generally in the strongest position while whites were in the weakest. Trading was light as most buyers adopted a wait and see position. Costs of raw materials were trending higher forcing breakers to back off and reevaluate their positions. Floor stocks were adequate to instances fully adequate.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

WHOLE 47-50 MOSTLY 48-49 50-57 BLEND (/) 58-68 WHITES 35-38 MOSTLY 36-37 39-49 SUGARED YOLKS (MIN 43% SOLIDS) 72-75 MOSTLY 72-73 75-80 SALTED YOLKS (MIN 43% SOLIDS) 63-68 MOSTLY 66-67 68-76

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Leinbach's Hay

Shippensburg, PA
July 6 and 9
Report Supplied by Auction

TOTAL LOADS: 29.
ALFALFA: 67.00-97.00.
MIXED HAY: 54.00-70.00.
TIMOTHY: 60.00-76.00.
BROME GRASS: 65.00-87.00.
ORCHARD GRASS: 40.00-70.00.
STRAW: 60.00-65 00.
EAR CORN: 95.00
OATS: 1.72 BU.

Vintage Hay

Paradise, PA
Thurs., July 11, 1991
Report Supplied by Auction

5 LOADS.
TIMOTHY: 115 00
ALALFA MIX· 100 00
STRAW. 70 00-79 00
BROME GRASS· 69 00 00-75 00

Central U.S. Carlot

Beef Report
July 10, 1991
Report supplied by USDA

(INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 11·15 A M.

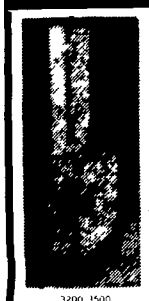
COMPARED TO WEDNESDAY'S 3 00 P M REPORT:

COW & BULL CARCASSES
FOB OMAHA BASIS
2 LOADS REPORTED

BULLS 500/UP YG 1, 2 LOADS, RANGE 112 00, LATEST ESTB MKT 112 00

BONELESS PROCESSING BEEF NOT TESTED

Replace Your Bulbs- Save Electricity
FLUORESCENT LIGHTS



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- Lower Maintenance Cost
- Durable Polycarbonate Housing
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- 10 000+ Hour Lamp Life
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- Medium Base
- Starting Temperatures O
- Made in USA

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3200	7	40 WATTS	400
3500	9	60 WATTS	600
3700	13	75 WATTS	900
3900	22	90 WATTS	1300

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Hours: Mon.-Fri. 7:00 AM - 4:00 PM;
Sat. 7:00 AM - 12:00 Noon

Greencastle Livestock

Greencastle, Pa.
Monday, July 8, 1991

SLAUGHTER CATTLE RECEIPTS· 568 HD. SLAUGHTER STEERS: 182 HD. TREND· STEADY TO 1.00 LOWER. HIGH CHOICE & PRIME 2-4 74.00-75.75; CHOICE 2-3 950-1075 LBS. 70 00-72.50; CHOICE 2-3 1075-1375 LBS. 70.00-74.00; CHOICE 2-3 OVER 1375 LBS. 65.00-70.50; CHOICE 4 ALL WEIGHTS 64 00-69 00; SELECT & CHOICE 1-2 950-1100 LBS 65.00-71.00; SELECT & CHOICE 1-2 1100-1375 LBS. 64 00-70 00; SELECT & CHOICE 1-2 OVER 1375 LBS. 62.00-67 00.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 64.00-68 50; SELECT 1-2 1050-1450 LBS. 60.00-64.00.

SLAUGHTER HEIFERS: 88 HD. TREND. STEADY TO 1.00 LOWER. CHOICE 2-3 850-1000 LBS. 66 00-71.00; CHOICE 2-3 1000-1250 LBS 68 00-74 00; CHOICE 4 ALL WEIGHTS 65 00-68 50; SELECT & CHOICE 1-2 850-1000 LBS 64.00-69 00, SELECT & CHOICE 1-2 1000-1250 LBS. 65 00-70 50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS 60 00-63.75; SELECT & CHOICE 1-2 1000-1350 LBS 55 00-59 50.

SLAUGHTER BULLS· 17 HD. TREND. STEADY TO STRONGER. YIELD GRADE 1 ALL WEIGHTS 66 00-72 75, YIELD GRADE 2 ALL WEIGHTS 56 00-65 00

BULLOCKS 3 HD SELECT 1-2 950 TO 1250 LBS 68 00-74 00

COWS 278 HD TREND STEADY BREAKING UTILITY & COMMERCIAL 51 00, TO 55 00, CUTTER & BONING UTILITY 49 00 TO 54 50; CANNER & LOW CUTTER 48 00-DOWN

STOCKER & FEEDER CATTLE RECEIPTS: 460 HD TREND UNEVEN & WEAKER BEEF TYPES 200-400 LBS. STEERS 85 00-119 00, BULLS 80 00-109 00, HEIFERS 75 00-101 00, 400-600 LBS. STEERS 76 00-91.00, BULLS 72.00-84.00, HEIFERS 70 00-84 00, 600-800 LB STEERS 70 00-81.00, BULLS 65 00-71.00, HEIFERS 70.00-76 00; 800-975 LBS STEERS 65 00-72 50, BULLS 55 00-64.00, HEIFERS 60.00-71.00.

HOLSTEINS & DAIRY CROSS: 200-400 LBS STEERS 78 00-103.00, BULLS 75.00-99.00, HEIFERS 80.00-120.00; 400-600 LBS. STEERS 65.00-75.00, BULLS 60.00-72.00, HEIFERS 70.00-90.00; 600-800 LBS. STEERS 60.00-67.00, BULLS 60.00-64.00, HEIFERS 60.00-70.00; 800-975 LBS. STEERS 54.00-64.00, BULLS 54.00-61.00, HEIFERS 59.00-64.00.

CALVES: 739 HD. TREND: STEADY. CHOICE 150-300 LBS. 90.00-119.00; GOOD 150-300 LBS. 80.00-90.00; GOOD 100-150 LBS. 70.00-82.00; GOOD 80-100 LBS. 65.00-75.00; STANDARD 80-100 LBS. 60 00-65.00; STANDARD 80 LBS. & DOWN 59.00-DOWN

CALVES RETURNING TO THE FARM: TREND· STEADY. HOLSTEIN BULLS OVER 100 LBS. UP TO 195 00; UNDER 100 LBS. UP TO 185.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 225.00; UNDER 100 LBS UP TO 190.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 190 00; BEEF TYPE HEIFERS OVER 90 LBS. UP TO 155.00.

SHEEP & LAMBS· 88 HD. LAMBS: TREND. STEADY CHOICE 80-100 LBS. 54.00-55.00, 100-120 LBS 51.00-55 50; 120 & OVER LBS. 45.00-51.00; MEDIUM & GOOD ALL WEIGHTS 45.00-52.00, LIGHT LAMBS 52 00-60.00, CULL LAMBS 42.00 & DOWN.

SHEEP: EWES LEAN 14 00-19.00; EWES FAT 10.00-15.00, YEARLINGS 21 00-30 00, BUCKS 14.00-17.00.

GOATS: 119 HD. SMALL 15.00-34 00, MEDIUM 30.00-60.00; LARGE 60 00-119.00.

HOGS, SOWS & BOARS: 140 HD HOGS, BARROWS & GILTS. TREND 1 00 LOWER 210-250 LBS 53 00-55 00, 250-260 LBS. 51 00-53 00, 260-270 LBS 48 00-49 00, 270-300 LBS 46 00-48 00

LIGHT HOGS 140-180 LBS. 45.00-50 00; 180-210 LBS 45.00-49 00

SOWS· TREND. STEADY. GOOD SOWS UNDER 400 LBS 41 00-45 00, GOOD SOWS OVER 400 LBS. 40.00-44 00; CULL SOWS ALL WEIGHTS 39.00-DOWN.

BOARS: TREND: STEADY TO 1 00 HIGHER. 180-210 LBS. 40.00-44.00, 210-260 LBS. 40 00-43.00; 260-300 LBS. 35.00-37.00; 300 LBS. & OVER 36 00-39 00.

FEEDER PIGS· (BY THE HEAD): 20 TO 30 LBS. 16 00-31.00; 30 TO 40 LBS 28 00-39 00; 60 LBS. & OVER, BY THE LB. 45.00-70.00

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, AUGUST 2, 1991 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, JULY 27, 1991 AT 1:00 P.M.

St. Louis Cattle, Hogs

Thursday, July 11, 1991

OPENING MID-SESSION WEEKLY CLOSE CATTLE AND CALVES: 450 (0 SLTR, 450 FDRS) SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR THE REGULAR THURSDAY AUCTION. NO TEST ON SLAUGHTER CATTLE.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HIDRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER.

RECEIPTS THIS WEEK 1,100: WEEK AGO 600 YEAR AGO 1,200.

FOR THE WEEK, SLAUGHTER STEERS STEADY TO 1.00 HIGHER. SLAUGHTER HEIFERS 1.00-1.50 HIGHER. COWS 1 00-2 00 HIGHER, MOST ADVANCE ON CUTTER AND BONING UTILITY. BULLS FULLY STEADY. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 15% COWS.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, July 9, 1991
Report Supplied by PDA

CATTLE 199...PDA... Supply included an estimated 65% slaughter cows ...Compared with last weeks market: Slaughter cows uneven, extremes .75 to higher to 1.00 lower. Two Select slaughter steers 67.00 & 71.50; Few High Choice & Prime Holsteins 65.00-68, Choice 1235/1600 lbs. 63.75-68.50, Select 59.50-64.75, few Utility & Standard 55 00-60.00. Choice 955/1215 lbs. sl. heifers 67.75-71.75, few 73.00, Standard & Select 58.75-68.50, Utility & low Standard 53-63.25, one Holstein 66, Choice Hol. 56.75-63.00. Breaking Utility & Commercial sl. cows 50.00-55.00, low dressing down to 47.75, Cutter & Boning Utility 49.00-52.75, few 55.00, Canner & Low Cutter 46.25-50.25, Shells down to 35.00. One Select Holstein bullock 67.25, two Standard 61.00&65 00 Few Yield Grade No. 1, 1300/1585 lbs. sl bulls 63.75-65.00.

CALVES 225... Supply included 85% sold to return to farm ...Vealers small supply steady to strong One Choice vealer 101 00, one Good 100 00, Standard and Good 90/110 lbs. 82 00-89.00, 65/90 lbs. 67.00-81.00, few Utility 40/70 lbs. 60 00-65, few down to 20 00 Farm Calves: unevenly steady; Hol. Bulls No. 1, 85/130 lbs. 165.00-192, few 198.00, No. 2, 80/120 lbs. 100.00-160, few 175.00, few 75/90 lbs. 82.00-100.00; No. 1, Hol. Heifers 80/100 lbs. 132.00-180.00, few No. 2, 75/85 lbs. 83.00-100.00. Beef cross 80/110 lbs. bulls and heifers 112.00-156.00.

HOGS 146...Barrows and gilts: steady to 1.00 higher. US No. 1-2 205/260 lbs. 53.50-54.50, few lots 1-3 210/250 lbs. 52 25-52.85, 2-3 235/245 lbs. 52.85-53.35, few lots 2-4 210/290 lbs. 50.75-51, lot 41.25, lot 1-3 196 lbs. 40.00. Sows: steady to 1.50 lower. US No. 1-3 315/640 lbs sows 40.75-43.25, one gilt 49.00, few Medium 270/415 lbs. 32.00-39 00, one 25 00 Two Boars 36 00&39.00, few light wts. 31.00-40 50.

FEEDER PIGS 6...No market test - per head.

SHEEP 5...Few Slaughter sheep 12.00-22.00 - all Cwt.

GOATS 2...Kids 22.00 and 26 00 - all per head.

Peoria Sheep

Peoria, Illinois
Tuesday, July 9, 1991

FEDERA STATE AND OPENING MIDSESSION AND CLOSE SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS 1 00 TO 2.00 HIGHER.

SLAUGHTER LAMBS: CHOICE AND PRIME 95-105 LBS. 55.00-56.00.

Every Wednesday
At 11:00 A.M.

GOOD'S AUCTION
111 Maple Ave.
Leola, PA 17540
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FOR SALE
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★ Year Round Supply
★ Excellent for Dairy or Horses

Call For Price To Your Area
717-653-5935
J.D. Martin inc.
Mt. Joy, PA

HORSE SALE
Fri., July 19 - 7:00 P.M.
Tack 6 P.M.
Horses Hitched 12 Noon

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

HORSE SALE
Fri., July 19 - 7:00 P.M.
Tack 6 P.M.
Horses Hitched 12 Noon

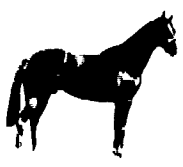
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM



HORSES
MULES

1:30 PM
BEEF SALE

SHEEP
GOATS

CALVES

WEDNESDAY

HEIFER SALE
11:00 AM
COW SALE 12:00 NOON

HEIFERS
BULLS

DAIRY
COWS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

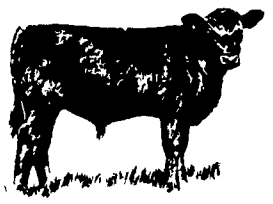
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

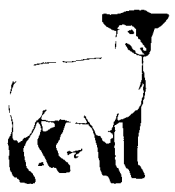
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



1:00 P.M.
STOCKERS
&
FEEDERS

12:30 P.M.



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX # 717-355-0706

Order Buyer
Paul Good - 215-445-6662

Four States Livestock

Hagerstown, Md.
Wednesday, July 10, 1991
Report supplied by Auction

SLAUGHTER COWS: 105 HEAD, 1.00 LOWER. UTILITY 49.00-53.00; LOW DRESSING 47.00-49.00; HIGH DRESSING 53.00-55.00, 1 AT 59.25; CANNERS 46.00-49.00; SHELLY 46.00 DOWN.

BULLS: YG#1 1240 LBS. 67.00; YG#2 1700-2100 LBS. 60.00-61.00.

FED STEERS: HIGH CHOICE 1200-1400 LBS. 73.00-74.25; 1500-1700 LBS. 70.00-72.00; SELECT 1000-1200 LBS. 66.00-71.00.

FED HEIFERS: HIGH CHOICE 1100-1250 LBS. 73.75; 900-1050 LBS. 68.00-71.00.

VEAL CALVES: CHOICE, NONE; GOOD 200-300 LBS. TO 101.00; CULLS 80-125 LBS. 75.00-90.00; 50-80 LBS. 65.00-78.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-125 LBS. 170.00-187.00, #2 80-110 LBS. 125.00-160.00; HOLSTEIN HEIFERS 90-120 LBS. 100.00-140.00; BEEF X BULLS 150.00-217.00; HEIFERS 110.00-142.00.

BUTCHER HOGS: US #1&3 215-260 LBS. TO 53.50; #2 AND 3 TO 51.75.

SOWS: 300-500 LBS. 38.00-41.00.

BOARS: NONE.

STOCK CATTLE: STEERS 200-300 LBS. 87.00-112.00; 300-600 LBS. 80.00-94.00; 600-800 LBS. 72.00-84.00; 800-950 LBS. 65.00-79.00.

HEIFERS: 500-700 LBS. 70.00-81.00; 700-800 LBS. 60.00-68.00.

BULLS: 300-500 LBS. 80.00-89.00; 500-600 LBS. 65.00-76.00; 1 ANGUS 935 LB. AT 63.50.

DAIRY REPLACEMENTS: FEW OFFERED. SPRINGERS TO 885.00; OPEN HOLSTEINS 500-800 LBS. 62.00-75.00; HOLSTEIN BULLS 1000 LBS. AT 60.00.

LAMBS: 72 HEAD. CHOICE 80-120 LBS. 53.00-58.00; 40-80 LBS. 53.00-64.00.

SHEEP: YEARLING BUCKS TO 34.00.

GOATS: LARGE TO 65.00; MEDIUM 35.00-50.00; SMALL 10.00-30.00.

GOATS: LARGE TO 65.00; MEDIUM 35.00-50.00; SMALL 10.00-30.00.

PIGS AND SHOATS: 146 HEAD, PRICES 3.00-5.00 LOWER. BY THE HEAD, 15-30 LBS. 13.00-27.00; 35-50 LBS. 28.00-40.00; 50-70 LBS. 35.00-45.00; BY THE POUND, 1 LOT 171 LBS. AT 48.00; 1 LOT 165 LBS. AT 56.00.

STOCK BOARS: 200-250 LBS. 39.00-40.00.

NOTE: NEXT WED., JULY 17- SPECIAL DAIRY CATTLE SALE. GOOD DEMAND FOR SHORTBRED AND SPRINGING HEIFERS. PROMISED NEXT WEEK PUREBRED BROWN SWISS BULL, 500 LBS.; 2 YR. OLD ANGUS BULL WITH PAPERS; 16 MOS. OLD ANGUS BULL FROM REG. STOCK; BLACK SIMMENTAL BULLS FROM EXTRA DAM AND BUCK SIRE; 4 ADULT VIETNAMESE POT BELLY PIGS (2 PREGNANT FEMALES, 1 NOT BRED, 1 BREEDING BOAR); 2 PUREBRED SUFFOLK EWES.

Valley Stockyards

Athens, Pa.
Wednesday, July 10, 1991
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 182.50.

VEAL CALVES TO 100.00.

VEALER BULL CALVES TO 195.00.

SLAUGHTER CALVES 90.00 AND DOWN.

GRASSERS & FEEDERS 50.00-80.00.

FEEDER LAMBS TO 70.00, OTHERS 50.00-60.00.

SHEEP 10.00-20.00.

HOGS 200-250 LBS. 48.00-51.00.

SOWS TO 42.00.

BOARS TO 36.00.

PIGS EACH 15.00-36.50.

HEIFERS 54.00-60.00.

STEERS, TO 65.50.

FEEDER STEERS 50.00-88.00.

BULLS 52.00-63.75.

GOOD COWS 52.00-56.50.

COWS MEDIUM 48.00-52.00.

COWS POOR OR SMALL 46.00 AND DOWN.

HORSES MEDIUM SIZE TO 460.00.

GOATS TO 87.50.

CATTLE MARKET STEADY.

CALF MARKET STEADY.

PRICES STEADY; ACTIVE SALE.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 9, 1991
Report supplied by auction

SLAUGHTER COWS: 78 HEAD, STEADY PRICES. UTILITY 50.00-54.00; HIGH DRESSING 55.00-57.00, FEW 58.00-59.75; CANNERS 46.00-50.00; SHELLY 46.00 DOWN.

BULLS: 14 HD. GOOD DEMAND. YG#1 1400-2050 LBS. 66.00-71.25; YG#2 62.00-66.00; BULLOCKS CHOICE TO 67.75.

FED STEERS: 10 HEAD. NO HIGH CHOICE OR PRIME; CHOICE 1100-1300 LBS. 73.50; SELECT 64.00-68.00; STANDARD 60.00-64.00.

FED HEIFERS: 15 HEAD. CHOICE 850-1000 LBS. 66.00-69.00; SELECT 1200-1300 LBS. 61.00-65.00.

VEAL CALVES: LARGER RUN. CHOICE 200-325 LBS. 95.00-110.00; GOOD 85.00-95.00; CULLS 80-110 LBS. 75.00-85.00; 50-80 LBS. 65.00-75.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS $5 HIGHER. #1 90-125 LBS. 160.00-187.00; #2 125.00-160.00; 75-85 LBS. 100.00-165.00; HOLSTEIN HEIFERS 95-120 LBS. 120.00-165.00; 75-90 LBS. 90.00-120.00; BEEF X BULLS 120.00-150.00, 1 AT 201.00; HEIFERS TO 130.00.

BUTCHER HOGS: 55 HEAD. US#1-3 #1 HIGHER, 215-260 LBS. 52.00-53.00; 260-280 LBS. 49.00-51.00.

SOWS: 25 HEAD, 1.00-2 00 LOWER, 300-500 LBS. 38.00-40.75; 500-700 LBS. 40.00-42.50.

BOARS: 12 HEAD, 300-700 LBS. 37.00-38.25.

STOCK CATTLE: 100 HEAD. GOOD DEMAND. STEERS 200-300 LBS. 95.00-119.00; 300-500 LBS. 77.00-94.00; 500-700 LBS. 75.00-84.00; 700-900 LBS. 68.00-74.00.

HEIFERS: 300-400 LBS. 78.00-89.00; 500-600 LBS. 72.00-80.00; 600-800 LBS. 62.00-69.00.

BULLS: 200-400 LBS. 90.00-104.00, 1 AT 123.00; 400-500 LBS. 82.00-90.00; 800-950 LBS. 57.00-62.50.

LAMBS: 100 HEAD, LIGHTWEIGHTS LOWER. CHOICD 100-120 LBS. 54.00-56.50; 60-100 LBS 52.00-55.00; FEEDERS 40-60 LBS 46.00-51.50.

SHEEP: 60 HEAD, 4.00-6.00 LOWER, 13.00-16.00; FEW BUCKS 19.00-23.00.

GOATS: 60 HEAD. LARGE 60.00-99.00; MEDIUM 30 00-50 00; SMALL 14.00-26.00.

PIGS AND SHOATS: BY THE HEAD, 240 HEAD, 2.00-4.00 LOWER. UNDER 30 LBS. 20.00-33.00; 35-50 LBS 30.00-41.00; 50-70 LBS. 35.00-45.00; BY THE POUND, 80 HEAD, 65-75 LBS. 75.00-76.00; 100-120 LBS. 60.00-69.00, 150-180 LBS. 45.00-52.00.

STOCK BOARS· 3 HEAD. 200-250 LBS. 46.00-48 00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, July 10, 1991
Report Supplied by PDA

CATTLE 263...PDA... Supply included 14 head feeder cattle, and 145 head slaughter steers and heifers ...Compared to last Wednesday's market: Slaughter steers and Cows steady to 1.00 lower. High Choice & Prime 2-4, 1300/1440 lbs. sl. steers 73.00-74.50, one 77.50, YG 4-5, 1350/1500 lbs. 70-72.75, Choice 1050/1300 lbs. 70.50-74, Select 67.75-69, few 72.50, few Standard 66.75-67; High Choice & Prime 1300/1500 lbs. Holsteins 65.75-68, Choice 1150/1500 lbs. 63.75-67.25, Select 61.25-64.50, Standard 57.50-60.75. Couple Choice sl. heifers 70.75&71.50, few Select 62.25-68, few Standard 55.50-59.50. Breaking Ut. & Commercial sl. cows 52.50-55, few Commercial 3-4, 46.75-50, Cutter & Boning Utility 50.00-55.50, few 58 00, Canner & low Cutter 47.00-50.00, Shells down to 35.50. Select & Choice sl. bullocks 64.50-66.25, one Choice 70.75. Few Yield Grade No. 1, 1470/1825 lbs. sl. bulls 64.00-68.00, one 60.75. Feeder Cattle: Few Medium Frame No. 1, 300/490 lbs. bulls 83.00-91.00, few Large #2, 500/900 lbs. 61.00-72.00.

CALVES 179...Few Choice vealers 89.00-92.00, one 107.50, few Standard and Good 80/120 lbs. 75.00-85.00, few Utility 55/85 lbs. 50.00-70.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 167.50-187.50, few 85/90 lbs. 140.00-162.50, No. 2, 90/120 lbs. 125.00-165, few 90.00, 75/90 lbs. 80.00-110.00; few No. 1, Hol. Heifers 90/120 lbs. 150.00-187.50, few No. 2, 75/90 lbs. 85.00-122.50. Few Beef Cross 85/140 lbs. bulls and heifers 130.00-205.00.

HOGS 311...Barrows and gilts: .50 to 1.50 lower. US No. 1-2 220/240 lbs. barrows and gilts 50.75-52.25, 1-3 215/250 lbs. 49 00-51 00, few 2-3 225/275 lbs. 45.25-49.00, few 1-3 190/210 lbs. 45 50-47.25. SOWS: steady to .75 lower. US No. 1-3 300/600 lbs. sows 39.00-42.75, mostly 40.00-41.25, few Medium 435/540 lbs. 38.25-40 00. Boars 38.00-38 75.

FEEDER PIGS 197...US No. 1-3 20/30 lbs. feeder pigs 100 00-125.00, 30/55 lbs. 89.00-101.00 --- all per hundredweight.

SHEEP 64...Spring slaughter lambs: Choice 55/105 lbs. sl lambs 41 00-54.00, few Good and Choice 35/50 lbs. 43 00-61.00, one 75.00 Slaughter sheep 8 00-28 00. - all Cwt.

GOATS 10.. Few Large Adult 55.00-105 00, few Medium and Small 27.50-52 50 --- all per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 8, 1991
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 224 HEAD OF HORSES, MULES AND PONIES. MARKET STRONGER.

DRIVING HORSES 485 00-1075 00
RIDING HORSES· 435 00-725 00
BETTER HORSES· 800 00-925 00
REGISTERED HORSES 725 00-1650 00
LIGHTWEIGHT KILLERS 475 00-545.00
HEAVYWEIGHT KILLERS 660 00-900 00.
THIN HORSES 100 00-430 00
MARE PONIES· 55 00-230 00
COLTS: 50 00 165.00.
GELDINGS: 55 00-230 00
LARGER PONIES 275 00-440 00

A. & C. DIFFENBACH AUCTION INC.
1991
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NEW HOLLAND, PA 17557

HAY SALE EVERY MONDAY - 10:00 A.M.
Wednesday Hay Sale Discontinued Until Fall.
Flea Market Spaces Available Every Monday Next To Hay Sale.

TUES., JUL. 23	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION-BUGGIES-1 P.M.
WED., JUL. 24	9:00 A.M.	QUILT, CRAFT AUCTION
FRI., AUG. 2	9:00 A.M.	FARM EQUIPMENT AUCTION
WED., AUG. 7	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI., AUG. 30	9:00 A.M.	FARM EQUIPMENT AUCTION
TUES., SEPT. 17	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION-BUGGIES 1 P.M.
WED., SEPT. 18	9:00 A.M.	QUILT, CRAFT AUCTION
FRI., SEPT. 27	9:00 A.M.	FARM EQUIPMENT AUCTION

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SHIPPENSBURG COMMUNITY FAIR
1991 FAIR PROGRAM
SAT., JULY 20 THROUGH SAT., JULY 27

MONDAY, JULY 22
7:30 p.m.-Miss Shippensburg Community Fair Contest • Stage

TUESDAY, JULY 23
7:30 and 9:30 p.m. Marty Haggard - Stage
Both shows 1 Admission $5.00 12 years and over

WEDNESDAY, JULY 24
9 a.m. - ANNUAL CRAFT SHOW - Gro-Mar Ring
10.30 a.m. - 4:30 p.m. - KIDDIES DAY Special Ride Prices On the Midway; Ticket windows close at 4:00 p.m.
7:30 p.m. & 9:30 p.m. "CHRIS HILLMAN AND THE DESERT ROSE BAND"
Both shows 1 Admission $5.00 12 years & over

THURSDAY, JULY 25
8 a.m. - Yard sale and flea market - GroMar Ring
7:30 & 9:30 p.m. "THE HUBCAPS" - Stage. Both shows 1 Admission $5.00 12 years & over

FRIDAY, JULY 26
7 p.m. TRACTOR PULL - Gro-Mar Ring
7:30 p.m. SHIPPEN SQUARES - Stage FREE Admission

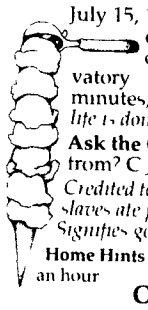
SATURDAY, JULY 27
11 a.m. - 4 p.m. KIDDIES DAY. Special Ride Prices on the Midway. Ticket windows close at 3:30 p.m.
4 p.m. - HORSE SHOW - Gro-Mar Ring
7:30 p.m. - WSHP TRUE VALUE COUNTRY SHOWDOWN - Stage - FREE Stage Admission

Inquiries (717) 532-9459

THE OLD FARMER'S ALMANAC

JULY 15-21, 1991

National Ice Cream Week.



July 15, 1922, the duck-billed platypus is seen in America for the first time, on exhibit at the Bronx Zoo July 17, 1850, the first photograph (a daguerrotype) of a star (Vega) is taken at the Harvard College Observatory July 18, 1940, Russian immigrant Igor Sikorsky stays aloft for fifteen minutes, three seconds in his VS-300 test helicopter *The great pleasure in life is doing what people say you cannot do* — Walter Bagehot

Ask the Old Farmer: Where does the saying "living high off the hog" come from? C J , Canada

Credited to Edgar Wilson (Bill) Nye but probably originated in ancient Rome where slaves ate pigs' feet and lower legs but the gentry got their cuts high on the hog' signifies good living

Home Hints Unstick postage stamps from each other by placing them in the freezer for an hour

OLD FARMER'S WEATHER FORECAST

New England: Clear and hot to kick off the week Midweek has showers and more seasonable weather Finally sunny, with a few showers to round out the week

Greater New York-New Jersey: Another changeable week Sunny and warm followed by heavy rain and milder temperatures The weekend is showery and seasonable

Middle Atlantic Coastal. Sunny through midweek, then turning cooler with rain 3 5 of rain is expected this month, 0 5 below average, 2 below south

Piedmont & Southeast Coastal: Mild and cloudy throughout the region, with heavy rain in the west and south Rain extends to all areas for the second half of the week

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Morrison Cove Livestock

Martinsburg, Pa.
July 8, 1991
Report supplied by auction

CATTLE: 159 STEERS H CHOICE & PRIME 72 50-73 25; CHOICE 71 25-72.50, GOOD 68 00-70 50; STANDARD 68.00-69 75

HFIFERS: CHOICE 70 50-72 25, GOOD 68 75-70 25

COWS: UTILITY AND COMMERCIAL 51.00-57 00, CUTTERS 50.50-56 50, CANNER AND LOW CUTTER 42 00-50 25

BULLOCKS· GOOD AND CHOICE 64 00-66 25.

BULLS: YG#1 58 00-66 00

FEEDER CATTLE STEERS 81 00-89 00, BULLS 75 00 79 00, HEIFERS 64 00-78 00

CALVES· 371. PRIME 100 50-106.00; CHOICE 96 00-102 00; GOOD 86 00-95 00, STANDARD AND GOOD 74 00-87.00, 90-110 LBS. 77 00-88 00, 65-90 LBS 64 00-82.00, HOLSTEIN BULLS 90-130 LBS. 160 00-191 00, HOLSTEIN HEIFERS 90-130 LBS 140 00-175.00.

HOGS: 156. US#1-2 53 00-54.25, US#1-3 52.00-53 25.

SOWS: US#1-3 41.00-44 50.

BOARS: 36.00-40.25.

FEEDER PIGS. 14. US#1 20-35 LBS 23 00-29 00 PER HD ; 1-3 35-50 LBS 31 00-39 00

SHEEP. 83 CHOICE 50 00-60 00; GOOD 45 00-49 00, SLAUGHTER EWES 12.00-26 00

GOATS 19 00-81.00

8 LOADS OF HAY 91 00-132 50, STRAW 70 00, EAR CORN 79 00

Isennock Auction

New Park, PA
Monday, July 8, 1991
Report supplied by auction

SLAUGHTER COWS· LOW TO GOOD 54.00 AND DOWN.

VEAL CALVES (MOST TO FARM) 120-135 LBS. 137 00-168 00; 105-115 LBS. 130.00-172 00, 90-100 LBS. 110 00-174.00; 70-85 LBS. 79.00-122.00.

HEIFERS: 75-95 LBS. 75.00-100.00; 140 LBS. 140 00.

HOLSTEIN BULLS 160-250 LBS. 93 00-98.00.

SOWS: 440-630 LBS. 40 00-41.50.

FEEDER PIGS· 35 00-40 00 HEAD.

GOATS: 22 00-52.00 HEAD.

Frederick Livestock Auction

Frederick, Md.
Monday, July 8, 1991
Report Supplied by Auction

SLAUGHTER COWS: 80 HEAD, $1 LOWER. UTILITY 49 00-54.00; HIGH DRESSING TO 55.00; CANNERS 47 00-50.00; SHELLY 46 00 DOWN.

BULLS: STANDARD 1365 LBS. TO 59.50.

FED STEERS: FEW OFFERED.

FED HEIFERS: MAINLY STANDARD 53 00-60 00.

VEAL CALVES CHOICE, NONE; GOOD 190-225 LBS. 90.00-97.00; CULLS 85-110 LBS. 72.00-83.00; 50-80 LBS. 60.00-70.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES· #10 LOWER. HOLSTEIN BULLS #1 90-120 LBS. 160.00-175.00; #2 120.00-155.00; 75-85 LBS. 110 00-150 00; HOLSTEIN HEIFERS 75-90 LBS. 110.00-155.00; 95-120 LBS. 150.00-185.00, BEEF X BULLS 120.00-175 00; HEIFERS 110 00-142.00

BUTCHER HOGS· US#1-3 LIGHT RUN, 215-260 LBS. TO 53.50.

SOWS: 500-650 LBS. 42 00-42.75.

STOCK CATTLE: STEERS, 500-700 LBS. 77.00-90.00; 700-900 LBS. 65 00-73 00.

HEIFERS: 300-500 LBS. TO 83.00; HOLSTEINS 300 LBS. 78 00-88.00.

BULLS 1 725 LB. AT 71.50.

DAIRY REPLACEMENTS: BRED HOLSTEIN 450 00-625 00.

LAMBS: CHOICE 81 LBS AT 54.50; GOOD 70-98 LBS. 45.00-50 50, 1 YEARLING EWE 31.00.

GOATS: SMALL 19.00-23 00

PIGS AND SHOATS. 75 HEAD. PRICES LOWER. BY THE HEAD, 30-40 LBS. 28.00-38 00, 50-70 LBS. 37 00-41 00; BY THE POUND, 8 HEAD 177 HEAD AT 50 75

Mercer Livestock Auction

Mercer, Pa.
Tuesday, July 9, 1991
Report Supplied by PDA

CATTLE 222...PDA.. Compared with last Tuesday's market: Slaughter steers and Cows about steady. Choice slaughter steers 69 00-73.50, high yielding up to 74.50, Select 66 50-70, few high yielding to 72 00, Standard 63.25-66.50; Choice Holsteins 63 00-66 00. Choice sl. heifers 67 50-72 25, low yielding down to 65 00, Select 65.00-67.50, few Standard 58 50-63.00. Breaking Utility & Commercial sl. cows 49.00-54.50, few 56.50, Cutter & Boning Utility 48 00-53 00, Canner & low Cutter 40 50-48.00, Shells down to 24.00. Couple Select sl. bullocks 65 00&68.00. Yield Grade No. 1, 1100/1865 lbs sl. bulls 67 00-73 25, No. 2, 900/1100 lbs. 0.00-65.00 Feeder Cattle· Large Frame No. 2, 300/400 lbs. steers 69 00-74.50 Large Frame No 1, 700/880 lbs heifers 60 00-64.00, couple 275 lbs 93 00 Few Medium Frame No. 1, 235/290 lbs. bulls 90.00-106 00, 400/600 lbs. 66 00-72.00.

CALVES 94...Few Standard and Good vealers 80 00-92.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 140.00-186.00, No. 2, 80/120 lbs. 110.00-145.00; few Hol. Heifers 90/125 lbs. 120.00-189.00. Beef cross 80/120 lbs. bulls and heifers 100 00-200 00

HOGS 138.. Barrows and Gilts: steady. US No 1-3 230/255 lbs. barrows and gilts 53 00-54 00, 1-3 220/260 lbs. 51.35-52 60, lot 1-3 214 lbs. 51 00 Few US No. 1-3 330/615 lbs. sows 48 00-48.75, few 2-3 500/700 lbs. 42 00-45 00.

FEEDER PIGS 0 .No market test - per head

SHEEP 8 . One High Choice 105 lbs spring slaughter lamb 65.00 Few Good 55/68 lbs feeder lambs 40.00-45 00 - all cwt.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, July 10, 1991
Report Supplied by PDA

CATTLE 78...PDA...Compared with last weeks market: Individual Standard slaughter steer 63.00. Few Standard sl. heifers 56.75-60.50. Breaking Utility and Commercial slaughter cows 50.00-54.50, few 55.00-58.50, low dressing to 47.75, Cutter and Boning Utility 48.00-52.00, Canner and low Cutter 40.75-48.00, Shells down to 37.50. One Yield Grade No. 1, 1270 lbs. sl. bull 63.00, few No. 2, 1245/1770 lbs. 56.00-58.25. FEEDER CATTLE: Holstein heifers 500/940 lbs. 61.00-70 00. Few Medium Frame No. 1, 730/905 lbs. bulls 58.25-65.00.

CALVES 173... Supply included 85% return to farm ...Standard and Good 60/115 lbs. vealers 60 00-86.00. Farm Calves: No. 1, Holstein Bulls 85/135 lbs. 130 00-170.00, 70/80 lbs. 94.00-136.00, No. 2, 85/125 lbs. 109.00-136.00; No. 1, Hol. Heifers 90/125 lbs. 128.00-155.00. Beef cross 75/130 lbs. bulls & heifers 125.00-200.00, few down to 90.00.

HOGS 261...Barrows amd gilts: .50 to 1.00 lower. Couple Lots US No. 1-2 245 lbs. barrows and gilts 54.90, and 255 lbs. 54.30, 1-3 230/265 lbs. 52.00-53.50, 2-3 235/265 lbs. 50.50-52.50, lot 275 lbs 48.00, 1-3 190/205 lbs. 42.25-47, lot 225 lbs 51.00. Sows: US No. 1-3 320/615 lbs sows 38.00-42 00. Boars 32 50-36.50, few light wts. 36.00-39.50.

FEEDER PIGS 36...Lot US No. 1-2 35 lbs. feeder pigs 36.00, 1-3 30/45 lbs 23.00-41.00 - all per head.

SHEEP 37...Spring slaughter lambs: Lot Choice 80 lbs. spring sl. lambs 51 75; Good & Choice 35/75 lbs. feeder lambs 40.00-51.00. Slaughter sheep 10 00-20 00 - all Cwt.

GOATS 12 ..Few Medium & Large 25.00-38.00, Small 7.00-21.00 - all per head.

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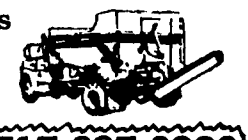
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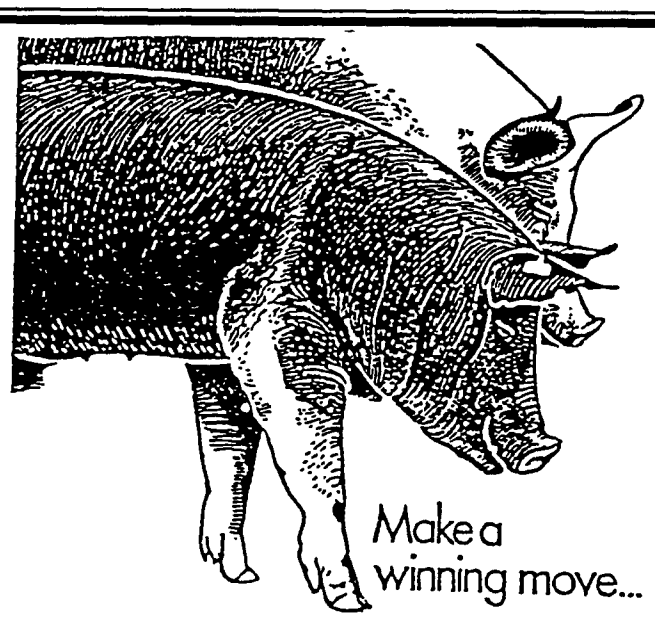

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Virginia Cattle & Hogs

Virginia Weekly

Richmond, Va.
Wednesday, July 10, 1991

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW: JULY 5-10, 1991. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY STEADY.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY STEADY.

COWS AND BULLS IN VIRGINIA WERE STEADY TO $2 00 HIGHER BEEF PRODUCTION WAS 14% BELOW A WEEK AGO BUT 1% ABOVE A YEAR AGO. AVEAGE DRESSED WEIGHTS WERE 9 POUNDS HEAVIER THAN A YEAR AGO

LAMB PRICES IN VIRGINIA WERE STEADY TO $2 25 LOWER LAMB PRODUCTION WAS 11% BELOW A WEEK AGO AND 10% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $1.50 LOWER. FRESH PORK PRICES WERE $3.00 TO $11.00 LOWER. HOG PRODUCTION WAS 21% BELOW A WEEK AGO AND 2% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JULY 4-10, 1991. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 2,505 HEAD COMPARED TO LAST WEEK 2,729 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1.50 LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-240 LBS 52 00-52.50 53.00-54.00 US 3-4 210-240 LBS 52.00-53.00 US 1-3 200-220 LBS 48.00-51.00 US 2-4 240-270 LBS 49.00-50.00 US 3-4 270-300 LBS 45 00-46.00 SOWS $35 00-42 60 AND BOARS 29 00-34.00. VALLEY AND NORTHERN VIRGINIA HOGS: 346 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $52 50-53.50.

SLAUGHTER STEERS AND HEIFERS -%; SLAUGHTER COWS --% SLAUGHTER BULLS -%, SLAUGHTER CALVES AND VEALERS -%; FEEDER CATTLE UNDER 600 LBS --%, OVER 600 LBS --% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS.

SLAUGHTER CATTLE SLAUGHTER COWS UTILITY & COMMERCIAL COWS 47.00-60.50 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 56 00-72.00 1-2 1300-1600 LBS 57.75-70.75 1-2 1600 LBS & OVER 60.00-72.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 200-350 LBS 87.00-89.00 GOOD AND CHOICE 200-350 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 79.00-91.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 51.50-58.50 SLAUGHTER HOGS US 1-3 200-250 LBS 50.00 SOWS US 1-3 300-500 LBS 38.00-41.00 500 LBS & OVER 43.00.

FEEDER CATTLE STEERS: MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 91.00-120.00 300-400 LBS 80.00-97.00 300-400 90.00-115.00 400-500 79.00-91.00 400-500 89.00-108.00 500-600 75.00-90.50 500-600 85.00-103.00 600-700 74.00-87.00 600-700 78.00-97.00 700-800 74.00-84.00 700-800 74.00-85.00 800-900 69.50-80.00 800-900 69.00-86.00.

Northern Virginia Livestock Summary

Richmond, Va.
Tuesday, July 9, 1991

SLAUGHTER CATTLE 86 HEAD SLAUGHTER COWS 83 HEAD COWS CUTTER & BONING UT. 1-3 46.00 - 52.25 BREAKING UT. & COMM. 2-4 48.00 - 59.50 CANNER AND LOW CUTTER 1-2 43.00 - 50.25 SLAUGHTER BULLS 3 HEAD BULLS Y.G. 1-2, 900-1300 LB. 59.50 Y.G. 1-2, 1300-1600 LB. 67.00 Y.G. 1-2, 1600 LBS. & OVER 63.50

BABY CALVES RETURNED TO FARMS 11 HEAD NEWBORN TO 4 WKS OLD 45.00-115.00 100 LBS & OVER BY CWT 102.50-155.00.

********** THE FOLLOWING ARE STATE GRADED SALES ********** STATE GRADED FEEDER CATTLE SALE 525 HEAD SOLD AT MARSHALL, VA ON JULY 9, 1991.

STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 400-500 97.00 97.00 93.50 93.50 500-600 92.00-102 00 92.00-102.00 86.25 79.00-83.00 600-700 88.00- 91.00 88.00- 91.00 87.25 83.50- 86.25 700-800 85.50- 87.25 85.50- 87.25 77
00- 79.50 81.50- 88.00 800-900 73.50-83.75 73.50- 83.75 - 77.75- 78.75.

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 400-500 84 00- 89.00 84 00- 89.00 - 82 00 500-600 84.75- 88.75 84.75- 88.75 - 81.50- 84.50 600-700 82.50- 84.25 82.50- 84 25 - 81.75-82.00 700-800 76 25- 82.50 76.25- 82.50 - 73.75 800-900 69.00- 71.50 69.00- 71.50

Central & Southeast Virginia Livestock Summary

Smithfield Blackstone-
Southeast, Va.
Wednesday, July 10, 1991

SLAUGHTER HOGS 200 HEAD BARROWS AND GILTS US 1-3, 200-250 LB. 56.00 SOWS US 1-3, 300-500 LB. 40.50 - 41.80 US 1-3, 500 LBS. & OVER 42.50 BOARS 300-600 LB. 36.75 - 38.50.

SLAUGHTER CATTLE 66 HEAD SLAUGHTER COWS 63 HEAD - 1.00-2.00 HIGHER COWS CUTTER & BONING UT. 1-3 48.50 - 56.75 BREAKING UT. & COMM. 2-4 46.75 - 56.50 CANNER AND LOW CUTTER 1-2 42.75 - 46.00 SLAUGHTER BULLS 3 HEAD - STEADY-1.00 HIGHER BULLS Y.G. 1-2, 900-1300 LB. 65.00 Y.G. 1-2, 1300-1600 LB. 61.50 - 64.75.

LAMBS TOTAL RECEIPTS 25 HEAD SLAUGHTER LAMBS 25 HEAD SPRING CHOICE AND PRIME, 95-125 LB. 50.25.

FEEDER CATTLE 256 HEAD - FEEDER STEERS & HEIFERS 2.00-3.00 HIGHER FEEDER BULLS 2.00 HIGHER.

STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 109.00-118.00 - - 115.00-117.00 400-500 94.50-103.50 - - - 500-600 97.50-100.00 - - 95.00- 95.50 600-700 86.50- 87.50.

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 98.00-103.00 - 84.50- 93.00 94.00-103.00 400-500 - - 88.00 90.00- 92.00 500-600 89 00.

BULLS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 119.00-130.00 - - 94.00-120.00 300-400 96.00-110.00 - 95.00-102.00 98.00-103.00 400-500 94.50-103.00 - - 90.00- 96.00.

COWS RETURNED TO FARMS 18 HEAD L&M-1, 850-1100 LBS 49.00-59.50 PER CWT. BABY CALVES RETURNED TO FARMS 27 HEAD NEWBORN TO 4 WKS OLD 56.00-155 00 100 LBS & OVER BY CWT 115.00-135 00.

Southwest Virginia Livestock Summary

Wytheville, Va.
Tuesday, July 9, 1991

SLAUGHTER HOGS 34 HEAD BARROWS AND GILTS US 1-3, 200-250 LB 50 00 US 2-4, 250-300 LB 43 00 SOWS US 1-3, 300-500 LB 38 00 - 41.00 US 1-3, 500 LBS & OVER 43 00

SLAUGHTER CATTLE 78 HEAD SLAUGHTER COWS 62 HEAD COWS CUTTER & BONING UT. 1-3 47.00 - 55 00 BREAKING UT. & COMM 2-4 48 00 - 56 75 CANNER AND LOW CUTTER 1-2 42 00 - 49.00 SLAUGHTER BULLS 16 HEAD BULLS Y G 1-2, 900-1300 LB. 58 50 - 65 00 Y G 1-2, 1300-1600 LB. 64 50 - 70 75 Y.G 1-2, 1600 LBS. & OVER 62.00 - 68.75.

LAMBS TOTAL RECEIPTS 334 HEAD SLAUGHTER LAMBS 124 HEAD SPRING CHOICE AND PRIME 95-125 LB. 55.60 CHOICE, 85-125 LB 49.50 FEEDER LAMBS 84 HEAD FEEDER LAMBS CHOICE AND FANCY, 70-85 LB. 48.75 CHOICE AND FANCY, 60-70 LB. 46.50 EWES & RAMS 126 HEAD EWES ALL GRADES 12.00 - 15.25.

GOATS - 25 HEAD - 7.00-55.00, MOSTLY 22.00-50.00.

FEEDER CATTLE 160 HEAD STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 96.00-100.00 - - - 300-400 95 00-102.00 - - 89.00- 93.50 400-500 89.00- 96.00 - - 85.00- 90.00 500-600 86.00- 93.00 - - 84.00- 88.00 600-700 78.00- 82.00 - - 76.00- 79.00 700-800 74.00- 81.50 - - - 800-900 72.00- 74.00.

HOLSTEIN STEER MED & LARGE 2 300- 500 87.00- 92.00 500- 700 68 00-70.00 700- 900 64.00- 65.00.

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 90.00-105.00 - - 84.00- 94.00 300-400 80.00- 86.00 - - 78.00- 82.00 400-500 79.00- 84.00 - - 75.00- 80.00 500-600 75.00- 81.00 - - 72.00- 76.00 600-700 74.00- 78.00 - - - 700-800 74.00- 78.00 80.50 - - 800-900 72.00.

BULLS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 95.00-105.00 - - - 300-400 90 00- 96 50 - - 85.00- 91.00 400-500 89.00- 94.00 - - 80.00- 87.00 500-600.

COWS WITH CALVES AT SIDE 10 HEAD M&L-1, 4-8 YRS OLD 900-1200 LBS WITH CALVES 90-275 LBS 740.00-860 00 PER PAIR. BABY CALVES RETURNED TO FARMS 40 HEAD NEWBORN TO 4 WKS OLD 60 00-185 00, MOSTLY 95 00-165 00.

Shenandoah Valley Livestock

Harrisonburg, Va.
July 6, 1991
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 92 00-115.00; 500-700 LBS 80 00-93.00; 700-1000 LBS. 71.00-87.00; HOLSTEIN 300-1000 LBS. 64 00-98 00.

S-L&M&L-2: 300-500 LBS. 88.00; 500-700 LBS. 87 00, 700-1000 LBS. 74.00.

FEEDER BULLS: M&L-1 500-700 LBS. 82.00.

HEIFERS: M&L-1 300-500 LBS. 82.00-97.00; 500-700 LBS. 77.00-83.00.

STOCK COWS: BEEF, PAIRS 525.00-925.00; BABY CALVES BY THE HEAD, 60.00-162.00, BY CWT. 100.00-136.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 48.00-54.25, 2 AT 57.00; CANNERS AND CUTTERS 1-3 42.00-48.00.

SLAUGHTER BULLS: 64.00-72.00.

LAMBS: BLUE O HIGH CHOICE & PRIME 58.50; RED O CHOICE 51.75; FEEDER LAMBS CHOICE 49.00-50.75; SLAUGHTER EWES 10.50-15.00.

BOARS: 34.00.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, July 10, 1991
Report Supplied by PDA

CATTLE 96... PDA ...Compared with last Wednesday's market: Slaughter cows mostly .50 to 2.00 lower. Couple Select slaughter steers 70 25&70.50. Few Standard Holstein heifers 52.50-57.00. Few Breaking Utility and Commercial slaughter cows 50 60-53.75, Cutter and Boning Utility 48 00-54.75, Canner and Low Cutter 44.50-49.00, Shells down to 42 00 Few Yield Grade No 1, 990/1775 lbs. slaughter bulls 55 00-63.10.

CALVES 125. .One Choice vealer 95 00, Standard and Good 70/90 lbs 64 00-86 00. FARM CALVES Holstein bulls, No 1, 85/125 lbs 160 00-190 00, one 200 00, No 2, 80/125 lbs 100 00-150 00, few down to 80 00 Few No. 1, 85/125 lbs Holstein heifers 80 00-187 50

HOGS 151 . Barrows and gilts US No 1-3 215/250 lbs barrows and gilts 53.75-54 50, 1-3 230/280 lbs 50 75-54 00 US No 1-3 350/600 lbs sows 38 50-45 00 Few Boars 35 00-37 00

FEEDER PIGS 243 US No 1-3 20/35 lbs feeder Pigs 22 00-36 00, 40/65 lbs 40 50-56 00 --- all per head

SHEEP 60 .Spring slaughter lambs Choice 45/115 lbs spring slaughter lambs 50 00-64.00 Few Slaughter sheep 10 00-34 00 - all Cwt

GOATS 30.. Large 39 00-70 00, Medium 27 00-53 00, few small Kids 24.00-31 00 --- all per head.

HOLSTEIN DAIRY COWS - $600.00-1200 00, one 1360 00 --- PER HEAD.

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Lancaster Farming

OPINION

Savings Considered

The Lancaster Chamber of Commerce and the Lancaster County Extension Service conducted a joint survey of farmers about their use of newspaper as bedding for farm animals.

More than 80 percent of those responding to the survey said newspaper bedding absorbed moisture well and that animals were cleaner and more comfortable. In addition, more than half of the respondents said they did not believe the time required to handle the newspaper bedding was any different than the time required with conventional bedding.

On-farm management practices indicate that paper, either as the sole bedding or an extender for other forms of bedding, is adaptable to many different management systems. A bedding chopper was the preferred method of on-farm processing of loose newspapers delivered to the farm or picked up at a paper drop station. But some farmers reported that they use whole papers mixed with straw or fodder in box stalls.

Some caution must be taken with newspaper used as bedding because it is combustible and can be ignited with sparks from machines or children who play with matches. But dry straw is just as combustible and needs the same precautions.

Jay Howes, chamber agriculture representative, said those buying pre-chopped or shredded product reported an average cost of $45 per ton. Those receiveing free papers have the cost to chop or shred, which is estimated to be about $45 to $50 per ton.

When compared to straw, only about 65 percent as much paper is needed, so paper equivalent to a ton of straw at $75 per ton would cost only $33 to $35 per ton. On a 50 cow herd that's a $1800 savings per year. With the cost/price squeeze on dairy farms, this savings must be considered.

Farm Calendar

Saturday, July 13

Assessment and monitoring of soil quality, Rodale Institute, Kutztown.

Fawn Grove Oldge Tyme Days, Fawn Grove, thru July 14.

Pa. Holstein Association state picnic, Evergreen Farms, Spruce Creek.

Pa. Ayrshire Field Day, Toll Gate Farm, West Alexander.

1991 Southeast Regional Grazing Management Seminar, Ludwig's Corner Fire Hall, Downingtown, 9 a.m., continued at Pheasant Hill Farm, Glenmoore, 1:30 p.m.

Washington Co. Forage Field Day, Toll Gate Farm, West Alexander.

Schaefferstown Folk Festival, Schaefferstown, thru July 14.

Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.

Lycoming Co. Fair, Hughesville, thru July 20.

Carrolltown 4-H Horse/Pony Show, Fairgrounds.

Elk Co. 4-H Horse Show, Elk Co. Fairgrounds, Kersey.

Huntingdon Co. Dairy Princess Pageant, State Holstein picnic, Harpster's Cottage, Spruce Creek.

Clarion Co. Town and Country Day, McCall Dairy Farm, Parker.

Lawrence Co. Ag Education Day, Joe Snyder Farm, noon.

Sunday, July 14

Fawn Grove Oldge Tyme Days, Fawn Grove.

Schaefferstown Folk Festival, Schaefferstown.

Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.

Lycoming Co. Fair, Hughesville, thru July 20.

Dairylea Young Farmers picnic, Centre Hall Fairgrounds, noon.

Adams Co. Ice Cream Festival, Recreation Park, Gettysburg, 1 p.m.-8 p.m.

Monday, July 15

Md. Central District Holstein Show, Timonium, Md., 6 p.m.

Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.

Lycoming Co. Fair, Hughesville, thru July 20.

Susquehanna Co. Dairy Tour, thru July 20.

Jefferson County Fair, Brookville, thru July 20.

Weed Tour, Landisville, 10 a.m.-3 p.m.

Crawford Co. Extension Open House, Crawford Co. Industrial Park, Meadville, 2 p.m.-4 p.m. and 7 p.m.-9 p.m.

Tuesday, July 16

Pa. Capon Conference, Fire Hall, Kreamer, 9 a.m.-5 p.m.

Chester Co. Holstein Field Day, Ben Kauffman Farm, 10:30 a.m.

Somerset Co. Holstein Show, Meyersdale Fairgrounds, 6:30 p.m.

(Turn to Page A27)

NOW IS THE TIME

By John Schwartz

Lancaster County Agricultural Agent

To Consider Using Paper For Livestock Bedding

Newspaper and magazines are being used very successfully as a bedding material for dairy, beef, and swine.

Farmers are reporting paper makes a good substitute for other types of bedding materials. Act 101, The Municipal Waste Planning, Recycling, and Waste Reduction Act of 1988, requires Pennsylvanias communities to recycle paper.

Currently, some farmers are working with their neighbors and local businesses in taking paper from their homes and businesses as one way to implement this act.

Based on these success stories, efforts are being developed in several areas to match farmers with people interested in recycling papers. These include community paper drives, central pick up points, drop points at farms, and directory of paper users.

Take time and read the articles in this issue and consider how you might be able to use paper bedding in your operation.

To Consider Late Planting Decisions

The recent rains give us some opportunity to plant additional crops to supplement the reduced yields caused by the dry weather. The primary goal of planting crops now is to gain additional forage for dairy and livestock.

Crops to consider are spring oats, spring barley, sorghum, soybeans, rye, and corn. When selecting a crop, consider herbicide used in the field this spring, available seed supply, and type of forage needed.

If corn is planted, use a long season commercial corn hybrid to produce the most dry matter per acre. They will grow taller planted at a latter date than a short season hybrid but will not produce any grain. You will have a good supply of forage that will produce corn silage in the range of 60 percent TDN.

Another alternative is seed rye in standing corn or right after corn is harvested for silage. If atrazine was sprayed on the field, you will want to do a sensitivity test. Pick a few small areas in the field and sow rye and see if it will grow before seeding the total field.

Soybeans still have a chance of maturing if they are planted immediately. Even if they do not mature, they could be used for forage. If you have any questions, contact your local extension office, agronomic supply companies, and consultants.

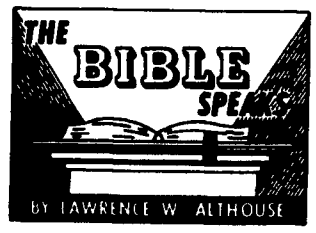
To Manage Alfalfa Fields

The recent dry weather has caused many challenges for alfalfa production. We have observed some farmers giving up on their spring seedings. With the recent rains, you might want to re-evaluate these seedings.

If you have a good stand, follow your cutting program and control leaf hoppers. If the stand needs to be replanted, you need to rotate to another crop or start a summer fallow program before re-seeding. It is very difficult to seed alfalfa following alfalfa or into an existing alfalfa stand.

If the field has begun to bloom, mow now and take advantage of potential future rains for the next cutting. If the field shows leaf hopper damage, it should be cut to encourage new growth. Spray the stubble immediately after bailing the hay to prevent damage to the next cutting.

Consult the "Penn State Agronomy Guide" for chemical recommendations and precautions. Remember, when using any pesticide, always read and follow label directions.



Background Scripture: Nehemiah 4.

Devotional Reading: Zechariah 9:1-13.

The odds were very much against the returned exiles in Jerusalem. True, they had the permission of King Artaxerxes and even his commitment of resources to rebuild the walls of Jerusalem. That made it official.

But it was on the unofficial level that the greatest obstacles lurked. Nehemiah tells us that their Samaritan enemies — the Arabs, Ammonites and Ashdodites, particularly the governor of Samaria, Sanballat — were "very angry; and they all plotted together to come and fight against Jerusalem and cause confusion in it" (4:8). The Jews were greatly outnumbered, were surrounded on all sides and poorly equipped to defend themselves.

he Samaritans' anger turned next to ridicule: "What are these feeble Jews doing?" scoffed Sanbalat. "Will they restore things?... Will they revive the stones out of the heaps of rubbish and burned ones at that." And Tobiah was just as disdainful: "Yes, what they are building — if a fox goes up on it he will break down their stone wall!" (4:2,3).

So, those were the odds.

INTANGIBLES

But sometimes, not everything shows up in the odds. Sometimes there are things that cannot be counted — one, two, three — that are no less powerful because they are not tangible. Commitment never shows up when we count the odds, but it can have a great deal to say about the outcome. And the people of Israel were committed. "So we built the wall," says Nehemiah, "and all the wall was joined together to half its height." Why? "For the people had a mind to work" (4:6).

There was another intangible that did not show up on the odds listings: prayer. While their enemies plotted to attack Jerusalem, Nehemiah informs us, "we prayed to our God..." (4:9). Prayer doesn't show up in the computerized odds, the organizational charts, the ratings game, or the inventories' of material might. But that doesn't mean that prayer does not affect the final results. The Jews didn't have well-trained troops, the latest weapons, or military experience; what they had was the power of prayer.

SUPPLEMENT YOUR PRAYERS

Sometimes, however, we must supplement our prayers with practical, effective action. To pray for God's help in passing an examination matters little if we are also unwilling to study. To pray for improved health is likely to be futile if we continue the same poor health habits. The Israelites under Nehemiah need both to pray and to keep their eyes on their enemies. So Nehemiah, refusing to choose between prayer and action, brings the people to do both: "And we prayed to our God, and set a guard as a protection against them by day and night" (4:9). To beat the odds, we need to pray and we need also to back up our prayers with our most effective action.

The small groups of Jews were not enough to cover the whole wall, so Nehemiah said, "In the place where you hear the sound of the trumpet, rally to us there. Our God will fight for us" (4:20).

That's good advice for us, too. We can't be everywhere, doing everything. But, when we hear it, we need to run to the sound of God's trumpet, for he has something for us to do there.

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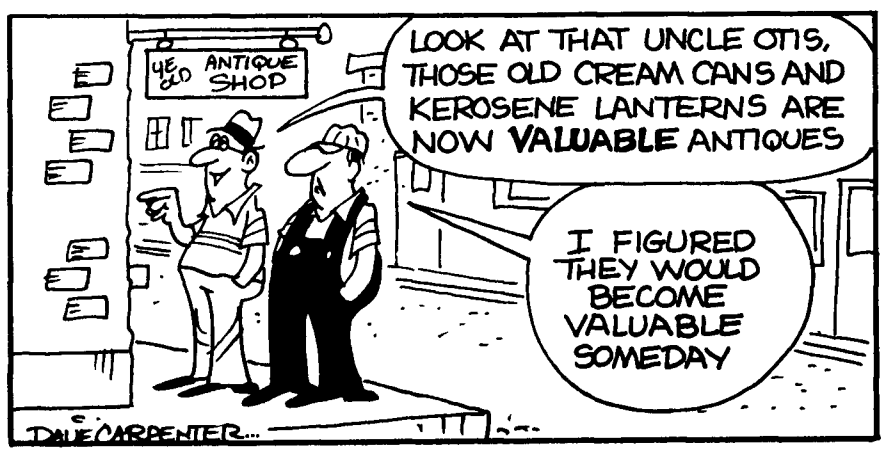
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BEANS ABOUT STEADY various bu containers Round Green type unless otherwise stated NJ 8.00- 10.00 fair qual 5.00-6.00 GA 9.00-10.00 OH 8.00-10.00 PA 6.00-8.00 mos 6.00-7.00.

BEETS NJ crt bchd 12s 5.00-6.00 NC crt lse 8.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 7.00-8.00 mos 8.00 few 8.50 occ lwr 18s 9.00 lse crowns 10.50-11.00.

BRUSSEL SPROUTS NO OFFERINGS.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NJ 7.00-8.00 mos 8.00 sml 6.50-7.50 mos 6.50 Red 12.00 Savoy fair qual 6.00 DE 8.00 MD 7.50-8.00 Red 10.00-11.00 OH 9.00 PA 7.50-8.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 9.00-11.00 50-lb sacks loose CA jumbo 11.00-12.00 few 14.00 AZ jumbo 14.00 med-lge 8.00-10.00 50-lb ctn lse CA med-lge 9.00 miniature type CA ctn bchd 24s 11.00-12.00 OH 20-12 oz film bags 8.00.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s 5.00-6.00 12s 7.00-8.50 mos 7.00-8.00 few 10.00 incld fair cond loss 3.00.

CELERY OFFERINGS LIGHT CA ctn 2 doz 20.00 Hearts film wrpd 18s 12.00 fair qual 5.00.

CHINESE CABBAGE NJ 1-1/4 bucrt 5.00-6.00 mos 6.00 CA 50-lb ctn Bok Choy 12.00-13.00 Nappa 14.00-15.00 mos 14.00.

CORN LOWER wirebound crt 48 ears min unless other wise stated NC White 7.00-8.00 Yellow 6.00-7.00 NJ White incldS fair qual 5.00-7.00 few 3.00-4.00 Yellow 5.00-7.00 few loss 3.00.

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctns waxed medium unless otherwise stated NJ 6.00-8.00 mos 7.00 fair qual 3.00-5.00 mos 4.00 lge 4.00-5.00 ctn 24s poor cond 1.00-2.00 Pickles bubkt med fair cond 5.00 VA 6.00-7.00 fair qual 3.00-4.00 MI 6.00- 7.00 mos 6.00 fair qual 4.00-5.00 mos 4.00 DE fair qual 3.00.

DAIKON CA 40-lb ctn 16.00-17.00.

EGGPLANT ABOUT STEADY 1-1/9 bucrt wrpd med unless otherwise stated GA 8.00-10.00 mos 8.00 fair qual & cond 2.00-5.00 NC fair appear 5.00-8.00 NJ 8.00 fair appear 5.00.

ENDIVE STEADY NJ 1-1/9 bucrt 6.00 OH 1-1/9 buctn 5.00-6.00 BELGIUM 10-lb ctn Witloof type 14.00.

ESCAROLE ABOUT STEADY NJ 1-1/9 bucrt 6.00-8.00 mos 7.00 OH 1-1/9 buctn 5.00-6.00.

GARLIC per lb CA 30-lb ctn White new crop super colossal 1.33 colossal 1.20 super jumbo 1.10 extra jumbo .93.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NJ Col- lards, Mustard, Turnip Tops & Rape 6.50 Kale 6.00-6.50 PA Collards, Kale, Mustard, Turnip Tops & Rape 6.50 OH Kale 7.00 CA 24s Red Kale 14.00-15.00.

LEEKS OFFERINGS LIGHT NJ crt bchd 12s 12.00-14.00 CA ctn bchd 12s 12.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA Wide range in appear 8.00-10.00 mos 9.00-10.00 few 10.50 film wrpd 24s 9.00-10.00 few 12.00 fair cond 6.00 ROMAINE ABOUT STEADY CA 24s ctn 9.00-10.00 fair cond 6.50-8.00 crt 11.00-12.50 mos 11.00-12.00 OH ctn 24s 5.00-6.00 CANADA ctn 24s few 5.00-6.00 BOSTON CA ctn 24s 7.00-8.50 OH ctn 24s 6.00 CANADA ctn 18s few 6.00 BIBB OH ctn 24s 5.00 LEAF CA ctn 24s 8.00-9.50 Red 8.50-9.50 mos 8.50-9.00 OH ctn 24s 6.00 Red 6.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 4.50-5.50 mos 5.00 sml-med 3.50-4.50 mos 4.00 10-lb ctn med 8.25-9.50 mos 9.00 lge 10.50-11.50 mos 11.00 packages 10-12 oz 8.50- 9.50 mos 9.00 3-lb ctn Shiitake 14.00-15.00 fair qual 9.50-10.00 mos 10.00.

OKRA OFFERINGS INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ ctn bchd 48s 7.00-8.00 OH ctn bchd 48s 6.00-7.00 mos 6.00 MEXICO ctn bchd 48s 4.00-5.00 CA ctn bchd 48s 9.50.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated NJ bubkt 14.00 Plain 16.00 OH crt 14.00 Plain 16.00 CA ctn 11.00-12.00.

PARSNIPS NJ 25-lb sks 10.00.

PEAS-GREEN CA bucrt few 25.00 10-lb ctn per lb Sugar type 1.00-1.20 fair appear .90-.95 mos .90 Sugar Snap type 1.10-1.20 GUATAMALA 10-lb ctn per lb Sugar 1.00.

PEAS-SOUTHERN OFFERINGS INSUFFICIENT TO QUOTE.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated NC exlge 11.00-12.00 lge 10.00 ord cond 6.00 med 8.00-9.00 mos 8.00 Mixed Red lge 8.00 fair cond 2.00-5.00 Cubanelle lge 10.00-12.00 Longhot 8.00-10.00 NJ exlge 13.00 lge 12.00-13.00 med 7.00 Longhot buctn 10.00 PA 11-lb ctn Red lge 17.00 med 14.00-15.00 MEXICO 15-lb ctn Red exlge & lge 14.00 25-lb ctn Red med 18.00.

RADISHES ABOUT STEADY OH ctn Red 30-6 oz film bags 4.00 MN ctn Red 14-1 lb film bags 4.25 MI ctn Red 30-6 oz film bags 4.00.

RHUBARB OFFERINGS INSUFFICIENT TO QUOTE.

RUTABAGAS NO OFFERINGS.

SPINACH ABOUT STEADY CO Repacked Locally ctn 12-10 oz film bags Savoy type 9.50 CA ctn bchd 24s flat type 9.50-10.00.

SQUASH ABOUT STEADY 1/2 & 5/9 bucrts & ctns unless otherwise stated NJ Zucchini sml-med 2.00-4.00 mos 2.00-3.00 med 2.00 Yellow Straightneck sml-med 2.00-4.00 mos 2.00-3.00 few hias 6.00 med fair cond 2.00-3.00 40-lb ctn Zucchini med few 8.00 VA Yellow Straightneck sml-med 1.50-2.00.

SWEET POTATOES OFFERINGS INSUFFICIENT TO QUOTE.

TOMATOES LOWER 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated VA 5x6s 11.00-12.00 mos 12.00 6x6s 11.00 NJ lge 18.00-20.00 mos 18.00 few 22.00 one lot 16.00 fair qual 13.00-15.00 med 12.00-14.00 few 15.00 sml 10.00 CA 1-lyr ctn Vineripe fair cond 4x4s & 4x5s 5.00 MD 20-lb ctn vineripe fieldrun 5.00-6.00 NC 5x6s 12.00 poor cond 2.00 6x6s 10.00 PA 1-lyr flat Hothouse exlge 18.00 TN 5x6s & 6x6s 10.00-11.00 REPACKED LOCAL- LY VA 5x6s, 6x6s & 6x7s 14.00 PLUM TYPE CA few 25.00 CHERRY TYPE flats 12-1 pt trays TN poor cond 1.00-3.00 CA Red 10.00 fair cond 5.00-6.00.

TURNIPS OFFERINGS LIGHT PA topped 25-lb film bag 8.00.

VEGETABLES-OTHER Radicchio 1-lyr flat ITALY 15.00 GUATAMALA 16.00.

WATERCRESS FL ctn bchd 24s 9.50-10.00.

New Jersey Fruit

Bridgeton, N.J.

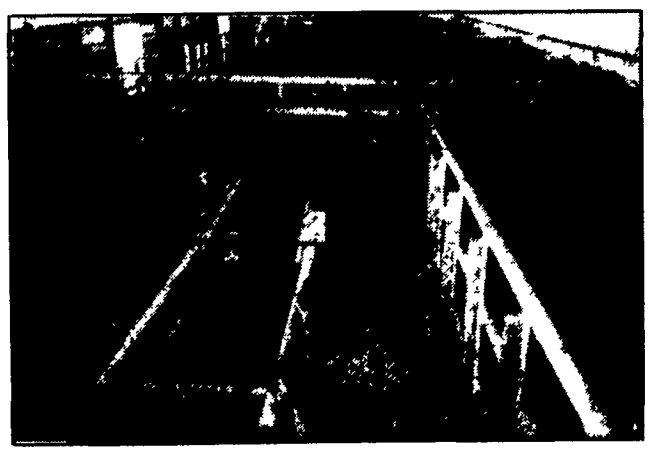
Wednesday, July 10, 1991

SOUTH NEW JERSEY BLUEBERRIES Demand moderate. Market lower. Flat, 12-1 pint film-wrapped cups. Bluecrop large 9.00-10.00 mostly 9.50-10.00.

Concrete Slatted Beef Barns

- Totally Slatted Beef Barns mean more animals per square foot.
- Better dressing percentage
- Less health problems
- No labor or bedding cost.

- Concrete slats for all the right reasons.
- Lower production costs.
- Cleaner and drier animals.
- Higher concentration of animals.
- Ease of waste collection and storage.



Available in slot sizes:

Short core 1¾ "x4"
or
Long core 1¾ "x9"

Other Products:

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Syri Con Corporation

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We Want To Help You Reduce Your Feed Costs

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OPPORTUNITY TO JOIN THE LEADER IN THE SEED INDUSTRY

Responsibilities include:

* Provide customer technical service
* Agronomic training of sales team
* Product development and cultural practice research
* Serve as liaison with agribusiness, extension and university personnel, plant breeding department and management team

Desirable New York and New England territory. Excellent oral and written communication skills required.

Excellent benefits package available with salary commensurate with experience.

Pioneer Hi-Bred International, Inc. is committed to personnel development/career progression and training.

Please forward resume and/or call:
Ed Lazowski
Field Sales Agronomy Manager
P.O. Box 280, Mt. Joy, PA 17552
(717) 653-5605 EOE

Philadelphia Potato & Onion

Philadelphia, Pa.
Wednesday, July 10, 1991

GRAPEFRUIT STEADY FL 4/5 buctn Indian River Red 27-40s 11.00-12.00 fair qual 23-56s 9.50 White 23-36s 7.00-8.50 CA ctn Red 23s 13.50 27s 14.50 32-40s 15.50 48s 12.50 56s 9.50.

LEMONS STEADY CA ctn 140s 29.00-30.00 165s 28.00-29.00 200s 25.00 235s 14.50 fair qual 95-115s 24.00-25.00 140s 25.00-26.00 mos 25.00 165s 25.00-26.00 mos 26.00 200s 23.00 235s 14.50 ord qual 115s 18.50 140s 19.50-20.00 165s 18.00-18.50 200s 13.00-13.50.

LIMES STEADY 10-lb ctn Persian Seedless type FL 36s 20.00 42s 2.50-3.00 48-63s 2.50- 3.50 mos 3.00.

MISCELLANEOUS CITRUS OFFERINGS INSUFFICIENT TO QUOTE.

ORANGES STEADY FL 4/5 buctn Valencia 56s & 80s 17.00 CA ctn Valencia fair qual 72s 16.00 88s 17.00 MEXICO ctn Valencia 48-88s 22.00 MOROCCO 15-kilo ctn Valencia 75s 19.00 88s 12.00-15.00 mos 13.00-14.00 100-113s 10.00-12.50.

TANGELOS NO OFFERINGS.

TANGERINES NO OFFERINGS.

TEMPLES NO OFFERINGS.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 88s 23.00-24.00 100s 21.00 one label 80-88s 26 00 100s 23.00 113s 22.00 USExFcy 72s 21.00-22.00 80s 19.00-22.00 88s 19.00-22.00 mos 19.00-20.00 100s 18.00-22.00 113-125s 17.00 138s 17 00-18.00 WAFcy 175s 15.00 USFcy 100s 16.00 US#1 Hail Grade 125s 15.00 Golden Delicious WAExFcy 80s 23.00 88s 23 00-25.00 100s 20.00-21.00 118s 18.50 ctn 12-3 lb film bags WA WAXFcy -1/4" min Red & Golden Delicious 15.50 NEW CROP ctn tray pack NEW ZEALAND Granny Smith 88s 32.00 100s 28.00 Fuji 88s 45.00 ARGENTINA Granny Smith 90-100s 26.00.

APPLE-PEARS OFFERINGS INSUF TO QUOTE.

APRICOTS CA 24-lb ctn Tilton 8 sz 17.00 10 sz 14.50 12 sz 12.50- 13.00.

AVOCADOS ABOUT STEADY FL flat ctn various greenskin varieties 9s & 12s 9.00 CA 1-lyr ctn Hass 20s 14.00 2-lyr ctn Hass 48s 26.00-28.00 mos 28.00.

BANANAS Imports ctn approx 40-lb 12.25 fair qual 10.75-11.50 film wrpd 12 25 Institutional pack Petite 150s 12.00.

BLACKBERRIES LOWER flats 12-6 oz film wrpd cups CA 8.00-9.00 fair cond 5 00 ord cond 2.00-3.00 GUATEMALA via air 12.00.

BLUEBERRIES LOWER flats 12-1 pt film wrpd cups NJ lge 8.00-10.00 8 00-9.00 fair cond 6.00.

CHERRIES ABOUT STEADY WA 20-lb lug WA #1 Bing 11-1/2 row sz & lgr fair qual 26.00 fair cond 16.00-20.00 10-1/2 row sz & lgr fair qual 30 00 fair cond 19.00-25.00 mos 22.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NO OFFERINGS.

FIGS OFFERINGS INSUFFCIENT TO QUOTE.

GRAPES-TABLE LOWER CA 22-lb lug Thompson Seedless 16.00-18.00 one label hias 22.00 fair cond loas 12.00 Flame Seedless 13.00-16.00 Exotic 18.50 occ loas 16.50 AZ 22-lb lug Flame Seedless 14.00-15.00 film bags Thomson Seedless fair cond 8.00- 10.00 Flame Seedless 13.00-15.00 MEXICO 22-lb lug Thompson Seedless 14.00- 16.00 mos 15.00-16.00 preferred labels 20.00-22.00 sml 12.00-14.00 Flame Seedless 14.00-16.00 fair cond 8.00-10.00 sml 12.00 Superior Seedless 12.00-14.00 film bags Thompson Seedless 13.50.

KIWIFRUIT NEW ZEALAND 1-lyr flat 36-39s 7.00-8.00 mos 8.00 42s 4.50-8.00 CHILE 1-lyr flat 25-30s & 36s 7.00.

MANGOS LOWER MEXICO flat ctn Tommy Atkins 6-9s 4.00-5.00 10s 4.00-6.00 few 6.50 12-14s 4 00-5.00 Haden 6-16s 4.00-5.00.

NECTARINES ABOUT STEADY CA 25-lb ctn Sun Dance 70 sz 15.00 Spring Red 60 sz 14.00-15.00 64 sz 16.00 72 sz 14.50 Red Diamond 56 sz 16.50-18.50 64 & 72 sz 16.50-18.00 mos 16.50 Summer Grand 64 sz 16.00 Firebrite 72 sz 15 00 2-lyr ctn Sun Grand 42-48s 16.00 Red Diamond 48-50s 18.50 56s 16.50 Spring Red 48-50s 19.00.

PAPAYAS OFFERINGS INSUF TO QUOTE.

PEACHES ABOUT STEADY 3/4 buctn US#1 Extra unless otherwise stated SC Red Haven no grade marked 2-1/2" & up 12.00 2-1/4" & up 10.00 Red Globe 2-1/2" & up fair cond 8.00- 10.00 2" & up 8.00 NJ Garnet Beauty 2-1/2" & up 17.00-18.00 2-1/4" & up 12.00-14.00 some 11.00 2-1/8" & up 8.00 2" & up 6.00 Red Haven 2-1/4" & up 14.00 2-1/8" & up 12.00 CA 2-lyr ctn Flavorcrest 32-36s 12.00 40-42s 12.00-13.00 48-50s 11.00-12.00 56s 12.00 Red Top 40-42s 13.50.

PEARS OFFERINGS LIGHT AUSTRALIA ctn approx 40-lb Bosc 105s 40.00 120s 38.00.

PERSIMMONS OFFERINGS INSUF TO QUOTE.

PINEAPPLES HAWAII ctn via air 6s 12.00.

PLUMS LOWER CA 28-lb ctn Santa Rosa 3x4 sz 9.00-14 00 mos 9.00-12.00 3x4x4 sz 8.00-9.00 4x4 sz 7.00-12.00 3x4x5 sz 7.00-10.00 mos 7.00-8.00 4x5 sz 9.00 5x5 sz 6.00-8.00 Black Amber 2x3x3 sz 14.00 3x3 sz 13.00 2x3x4 sz 13.00 3x4 sz 12.00 4x4 sz 10.00 3x4x5 sz 9 00 4x5 sz 8.00 Queen Rosa 2x3 sz 16.00 3x3x sz 14.00 2x3x4 sz 12.00-12.50 3x4 sz 11.50-12.00 3x4x4 sz 10.00 4x4 sz 9.50 3x4x5 sz 8.50 4x5 sz 8.00.

POMEGRANATES NO OFFERINGS.

RASPBERRIES LOWER CA flats 12-6 oz film wrpd cups Red 8 00-9.50 mos 8.00-9.00 one label 11.00-11 50.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pt bkt med-lge 7 00-10 00 best mos 10.00 poor cond loas 1.00.

CANTALOUPS LOWER CA 1/2 ctn 12s 7.00-9.00 mos 8.00 fair cond 5.00-6 00 15s 8 00-11.00 poor cond 1 00-3 00 18s 8 00-10.00 mos 8 00-9.00 few 7 00 fair cond 5 00-6.00 poor cond 1.00-3 00 23s 7 00-9 00 fair cond 5.00 poor cond 1 00-3 00 AZ 1/2 ctn 12-18s 8 00 TX 1/2 ctn 18s & 23s fair cond 5.00 MD lge ctn 6s 6.00 8s 5-5.50 9s 7.00 12s 5.00-8.00 mos 5.00-6.00 MEXICO 1/2 crt 12-18s fair cond 5.00.

HONEYDEWS LOWER 2/3 ctn CA 5-6s 14.00-15.00 TX 4s 16.00 AZ 5s & 8s 15.00.

MISC MELONS CA 2/3 ctn Crenshaw 5s 12.00 8s 10.00 Juan Canary 6s 12.00 Santa Claus 6s 12.00.

WATERMELONS ABOUT STEADY avg weight per melon NC & few SC Jubilee 32-lb 4.00 18-lb 1.50 Crimson Sweet 30-lb 3.50 26-lb 3.00 20-lb 2.00 Royal Sweet 22-1/2 lb 2.00 Sangria 20-lb 2.00.

Philadelphia Potato & Onion

Philadelphia, Pa.
Wednesday, July 10, 1991

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated CA grano type jumbo 12.00-13.00 mos 13.00 some 11.00 few 13.25 Repacker sz 12.50-13.00 fair cond 9.00-10.00 40-lb ctn Red jumbo 12.50 TX grano type Repacker sz 12.50-14.00 mos 12.50- 13.00 25-lb sks Red jumbo 11.00-12.00 med 8.00 NM grano type jumbo 12.50- 13.75 mos 13.00 fair qual 12.00 fair cond 800 repacker sz 13.00-14.00 mos 13.00 White jumbo 16.00 WA 50-lb ctn Grano type preferred variety jumbo 21.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES New Crop VA fair qual 650 lge 11.00-11.50 paper sks baled 10-5 lb 11.00 NC 850 ROUND REDS new crop NC incl ctns 10.00-11.00 TX incl ctn 11.00-13.00 some 10.00 sz B 13.50-14.00 mos 14 00 RUSSETS 50-lb carton count ID 70-80s 16.00 few 17.00 90s 14.00-15.50 mos 14.50-15.00 few 16.00 100s 12.00-14.00 sks US#2 10 oz min 10.00 100-lb sks US#2 10 oz min 18.00 baled 10-5 lb film bags non sz A 10.00 WI Norkotah 70-80s 13.00 90s 12.00 100s 11.00 CO Centennial 90s 13.00 100s 12.00.

Laurel DE Fruit & Veg.

Laurel, Delaware
Tuesday, July 9, 1991

LAUREL DELAWARE AUCTION MARKET PRICES TO GROWERS FOR TUESDAY, JULY 9, 1991.

CORN (205) DOZEN PER DOZEN WHITE .50- .90 CUCUMBERS (47) CARTONS 2.00- 8.00 PEPPERS (21) BUSHEL GREEN 8.00-10.50 SQUASH (48) CARTONS ZUCCHINI 2.00- 3.50 YELLOW STRAIGHTNECK 2.00- 3.50 TOMATOES (263) 25-LB CARTONS PINK 5.00-10.50 RED 7.00-13 50 CANTALOUPS (23,085) PER MELON SUPERSTAR .15- .75 MOSTLY .35- .45 PRIMO .45 HONEYDEWS (224) EACH .85- 1.25 WATERMELONS (3,264) PER MELON CRIMSON SWEET 12-14 LB 85- 1.10 15-19 LB 1 30- 2.05 20-24 LB 2 00- 2 35 25-29 LB 2 30- 2.75 SUGAR BABY (448) EACH .70 SUGARAMA (239) EACH .25- .40.

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
July 4, 6, 8, 9 and 10. Open 11 a.m. Mon. thru Sat.
Report Supplied by Auction

APPLES: 3.00-5.50 ½ BU.
APRICOTS: 6.00-12.00 8 QT. FLAT.
BLUEBERRIES: 10.00-13.00 12 PT. FLAT.
GREEN BEANS: 6.00-12.00 ½ BU.
YELLOW BEANS: 7.00-12.00 ½ BU.
LIMA BEANS: 10.00-15.00 ½ BU.
CABBAGE: 5.00-6.50 50 LBS.
CANTALOPES: .35-1.25 EACH.
CUCUMBERS: 3.00-6.50 ½ BU.
PICKLES: 6.00-18.00 ½ BU.
CHERRIES: SWEET 8.00-12.00 8 QT. FLAT.
EGGS: .40-.90 DOZ.
NECTARINES: 8.00-14.00 ½ BU.
PEPPERS: LARGE GREEN 14.00-22.00 1 1/9 BU., SMALL 8.00-15.00 1 1/9 BU.
PLUMS: LARGE 8.00-10.00 ½ BU., SMALL 4.00-5.00 ½ BU.
RED BEETS: 7.00-12.00 15 CT. BU.
PEACHES: LARGE 8.00-14.00 ½ BU., SMALL 3.00-6.00 ½ BU.
RASPBERRIES: BLACK AND RED 15.00-20.00 12 PTS.
YELLOW SQUASH AND PATTYPANS: 3.00-6.00 ½ BU.
BLACKBERRIES: 14.00-16.00 12 PINT FLAT.
SWEET CORN: ALL COLORS 1.50-2.25 DOZ.
TOMATOES: 14.00-28.00 25 LBS MEDIUM TO LARGE #1, SMALL 8.00-18.00 25 LBS.
WATERMELONS: LARGE 1.50-3.50, SMALL, YELLOW DOLLS AND SUGAR BABIES .75-1.50 EACH.
ZUCCHINI: 2.00-4.50 ½ BU.

Kutztown Produce Auction

Fleetwood, PA
July 8, 9, & 11, 1991
10 A.M.
Report Supplied by Auction

APRICOTS: 2.50-5.00 PK, 7.00-15.50 ½ BU.
APPLES: 1.00-3.75 ½ BU., 9.00 BU., .40 ½ PK.
GREEN BEANS: 3 00-9.50 ½ BU.
YELLOW WAX BEANS: 3.00-12.50 ½ BU.
BLUEBERIES: 9 00-12.00 8 QT. FLAT.
BROCCOLI: 2.00-6.00 ½ BU.
CABBAGE: .14-.20 HEAD, 1.50-3.50 BAG.
CANTALOUPES: SMALL .35-.50: MEDIUM .55-.95 LARGE 1 00-1.40.
HONEYDEWS: 60 EACH.
CHERRIES: SWEET 12.00-12.50 11 LB BOX.
CUCUMBERS: 1 00-5 00 ½ BU.
CUT FLOWERS 90-4.50 BOUQUET.
EGGS: .65 DOZ.
EGGPLANT: 1.50-7.50 ½ BU.
GLADIOLIS: .15-.28 EACH.
LIMA BEANS: .95 QT.
PEACHES: 3.00-13.00 ½ BU.
PEPPERS: 4.50-10.50 ½ BU; HOT PEPPERS 2.50-5.00 ½ BU.
POTATOES: RED 6.50 ½ BU , 5 LBS. 1.00-1.50, 7.00-9.00 ½ BU.
PLUMS: 2.00-2.50 PK., 3.00-11.00 ½ BU.
RASPBERRIES: BLACK 1.15-1.30 ½ PT., 1.40-1.95 PT., RED 1.30-1.60 ½ PINT.
RED BEETS: 2.25-6.00 15 CT; 3.50-7.00 ½ BU.
SWEET CORN: 1.10-2.90. DOZEN.
TOMATOES: 12.00-24.00 20 LB. BOX, GREENHOUSE 12.00-32.00 10 LBS.
WATERMELONS: MEDIUM 1.60 EACH; SUGAR BABY 1.25-1.70 EACH.
ZUCCHINI: .80-3.25 ½ BU; YELLOW 2.75 ½ BU.
SALE DAYS NEXT WEEK MON THRU SAT., 9:30 A.M.

Leola Produce Auction

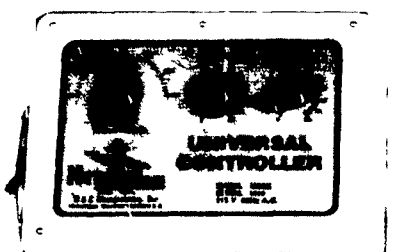
Leola, PA
July 9, 1991
Report Supplied by Auction

APRICOTS: 6.00-8.00 8 QT. FLAT, 12.00-15.00 ½ BU.
APPLES: LODI 2.75-4.50 ½ BU.
BLUEBERRIES: 10 00-12.50 12 PT. FLAT.
GREEN BEANS: 6 00-15.00 1 1/9 BU.
YELLOW WAX BEANS: 12.00-20.00 1 1/9 BU.
LIMA BEANS: 32.00-40.00 1 1/9 BU.
BROCCOLI: 3.00-5.50 12-14 CT.
BLACKBERRIES: 17.00-22.00 12 PT. FLAT.
CABBAGE: GREEN .25- 41 HEAD, 3.50-5.50 CRATE, RED 9.00-12.50 CRATE.
CUCUMBERS: 4.50-8 00 1 1/9 BU.
CANTALOPES: .35-1.20 EACH.
HONEYDEWS: .75-1.70 EACH.
EGGPLANT: 6.50-9.00 1 1/9 BU.
PLUMS: 6.50-7.50 8 QT. FLAT.
PICKLES: 5.00-8 00 ½ BU.
POTATOES: NEW RED AND WHITE 4.00-9.50 ½ BU.
PEPPERS: LARGE AND EXTRA LARGE GREEN 10.00-14 00 1 1/9 BU., SMALL TO MEDIUM 6.50-10.00 1 1/9 BU.
PEACHES: 7.00-10 00 ½ BU.
RED BEETS: 2 00-4 25 15 CT. BUNCH; LOOSE 5 00-8.25 1 1/9 BU.
RASPBERRIES· RED 20 00-27.00 12 PINT FLAT.
SWEET CORN· 1 25-2.25 DOZ
YELLOW SQUASH 2 00-3.50 ½ BU
PATTYPANS 6 00-10 00 ½ BU SMALL.
TOMATOES: LARGE TO EXTRA LARGE 25 00-40 00 25 LBS #1, SMALL TO MEDIUM 15 00-25 00 #1, CHERRY 7 00-9 00 12 PT. FLAT
WATERMELON: LOCAL SEEDLESS 2 00-3 75 EACH, YELLOW DOLLS 35-1 10 EACH; ALL SWEET 2 50-3 30 EACH, CRIMSON SWEET 1 00-1 50 EACH
ZUCCHINI· GREEN 2 00 4 50 ½ BU , YELLOW 2 00-4 75 ½ BU

METER-MAN UNIVERSAL COOLING SYSTEM

Cooling Increases Profits!

Keeps Livestock And Poultry Cool!



UCSX CONTROLLER
The Universal Controller may be purchased separately

115V, 60 Hz A C POWER SOURCE NO SPECIAL OUTLET NEEDED

CHECK VALVE

COUPLING

LINE FILTER

COUPLING

Installation is quick and easy with the Snap-On Emitters and Misters No drilling is necessary! To install the Emitters, a hole is made in the ½ " Tubing with the Hole Punch tool provided

Then the Emitter is snapped in for a leak-proof fit. Adding to the convenience of this system are the Male and Female ¾ GHT Slip Couplings provided with each kit The 4" Water Line simply slips into these Self-Sealing Couplings Water Line Hardware is also provided

TO WATER SOURCE

DROPLET EMITTER SHOWN WITH TRANSFER TUBE

MISTER

SPRINKLER

END CAP

TEE COUPLING

EMITTER TRANSFER TUBE

24 Hour Service

Automatically Cools Livestock And Poultry In Confinement - Designed For Corrosive Environments

THE MOST ECONOMICAL... WITH THESE OUTSTANDING FEATURES

- Controller is housed in a sealed case
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  - Length of cycle
  - Time between cycles
  - Temperature at beginning and ending of each cycle
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- Emitters snap in for quick and easy installation
- Easy to install and operate
- Economical to operate
- Non clogging Emitter design
- Emitters may be shut off when not in use (individually)
- 1 year warranty 2 year warranty available
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- Manufacturing cooling system controllers since 1972

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7-13

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Rental and Demo Units Available

US AGRI-SYSTEMS

SPECIALIZED FARM EQUIPMENT

OXFORD, PA 19363

1 (800) 222-2948

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, July 9, 1991
Report Supplied by PDA

CATTLE 387... PDA ...Compared with last weeks market: Slaughter cows steady to 1.50 lower. Choice 1000/1500 lbs. slaughter steers 70.00-74 00, couple 75.25, Few High Choice & Prime 73.25-76.00, Select 67.00-70.00, few Standard 58.00-64.50; Choice Holsteins 67 00-71.00, Select 63.00-66 25. Choice sl. heifers 69.25-73.25, few Select 64 00-67.50. Breaking Utility & Commercial sl. cows 48 00-53.00, Cutter & Boning Utility 49.50-54.25, couple 55.00, Canner & low Cutter 46.00-50.50, Shells down to 43.00. Few Choice sl. bullocks 67.00-75.00, few Select 65.00-66.00. Yield Grade No. 1, 980/1625 lbs. sl. bulls 62 25-69.75, few No. 2, 785/1550 lbs. 55 00-61.75. Feeder Cattle: Few Large Frame No. 2, 300/425 lbs. steers 74 00-89.00. Few Medium Frame No. 1, 300/495 lbs. heifers 77.00-90.00.

CALVES 217...Couple Choice vealers 94.00-96.00, few low Standard and Utility 50/80 lbs. 55.00-76.00. Farm Calves: Holstein bulls No. 1, 85/130 lbs. 155.00-190.00, No. 2, 80/120 lbs. 110.00-160, few down to 75.00; few Hol. Heifers 80/130 lbs. 110.00-187.50, few down to 70.00. Few Beef cross 75/105 lbs. bulls and heifers 105.00-175.00.

HOGS 479...BARROWS & GILTS: .50 to 1 00 higher. US No. 1, 225/245 lbs. barrows and gilts 55.50-56.25, No. 1-2, 215/250 lbs 55 00-55 50, 2-3 200/265 lbs. 54.00-55.00, 2-4 200/270 lbs 50 00-54.00. US No. 1-3 300/675 lbs. sows 40 00-43 00, few light weights 47 00, 2-3 300/575 lbs. 32 00-40.00 Boars 34 00-37 75.

FEEDER PIG 512 .US No. 1-3 20/35 lbs. feeder pigs 26 00-42 00, 40/65 lbs. 36 00-55 00, few lots Utility 40/60 lbs. 17 00-31.00 --- all per head.

SHEEP 63...SPRING SLAUGHTER LAMBS:. Choice 50/90 lbs. spring slaughter lambs 41 00-50.00, Good and Choice 35/60 lbs. 56 00-85.00. Slaughter sheep 12.00-24 00 - all cwt.

GOATS 12. Few Large 42.00-90 00, few Medium 25.00-40 00 --- all per head.

Peoria Cattle

Peoria, Illinois
Thursday, July 11, 1991

FEDERAL-STATE CATTLE WEEKLY TRADING FAIRLY ACTIVE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY, INSTANCES 1.00 HIGHER. COWS AND BULLS STEADY. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS. RECEIPTS THIS WEEK ABOUT 1000 AS COMPARED WITH 682 A WEEK AGO AND 669 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 70.00-72.00 FEW PART LOADS 72.50-73.00 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 67.00-70.00 SELECT 2-3 950-1200 LBS. 63.00-67.00.

SLAUGHTER HEIFERS: CHOICE 2-4 1100-1200 LBS. 69.00-71.50 FEW PART LOADS 72.00 MIXED SELECT & CHOICE 2-3 950-1150 LBS. 66.00-69.00 SELECT 2-3 800-1050 LBS. 62.00-66.00.

BULLS: YG 1-2 1200-2300 LBS. 60.00-69.00 INDIVIDUAL 70.00.

BIO GRO Systems

SPECIALIZING IN THE AGRICULTURAL USE OF SLUDGE

Supplies necessary crop nutrients
Lowers production costs
Ultimate recycling...waste to resource
Delivers organic matter
Generates high yields
Environmentally beneficial

WORKING WITH FARMERS NATIONWIDE

Bio Gro Systems, Inc.
180 Admiral Cochrane Drive, Suite 305
Annapolis, Maryland 21401 • 301-224-0022

DO YOU WANT MORE FARM INCOME?

Build a New 2000 Head Finishing Floor and Contract With Us

WE PROVIDE

- A Steady Monthly Contract Payment
- A Strong Long-Term Contract
- Our Own Hi-Bred Feeder Pigs
- Weekly Service
- New Concept in Hog Finishing
- Building Design

(Within a 60 Mile Radius of Lancaster, PA)

Contracts available To Start Building This Fall
Call Today: 717-653-8783
800-544-4574

HERSHEY AG

(717) 653-8783
1-800-544-4574
138 Airport Rd.
Marietta, PA 17547

EM Esbenshade Mills
Fine Quality Feeds

EVERGREEN TRACTOR CO., INC.

"90 DAYS SAME AS CASH"

Schedule your service work now during the month of July to get your tractors, combines and harvesters ready for Fall and receive 90 days same as cash for approved farm plan customers.

Call or see J.R. for more details. Repair bills must be over $1,000.00 to qualify.
This offer will expire July 31, 1991.

TRACTORS:

JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4240 PS, Sound Guard $24,900
Bobcat 743 Skid Steer Loader, Sharp $10,900
JD 3020 Gas, Power Shift With Mtd. NI Picker $6,450
JD B w/Cultivator $750
JD 1050 MF WD w/Loader $9,500
JD 3020 Diesel, Power Shift, Sharp $8,950
JD 7020 Duals, Cab, Air, PTO, 3 Pt. Sharp $17,500
Bobcat 643 Diesel Skid Steer Loader $8,750

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 653 6 Row 30" Bean Head $4,450
JD 13' Quick Tach Rigid Grain Head $1,850
NI 2 Row Wide w/12 Roll Bed $3,650
JD 4425 Combine, Nice
JD 444 4 Row Wide Corn Head $3,650
JD 213 Rigid Head For Side Hill $2,650
NI 2 Row Wide w/Sheller $1,850

HAY & FORAGE EQUIPMENT:

JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
NH 1010 Bale Wagon $4,350
NH 268 Baler w/Ejector
NH #499 12' Hydraulic Haybine $7,350
JD #30 Hydraulic Bale Ejector $1,500
JD 50 Side Mtd. Mower For 3020, Etc. $450
JD #39 7' 3 Pt. Mower $1,050
NH 1880 Self Propelled Hydro Harvester w/3 Row Auger Base Head $9,250
Hesston 1091 Mower Conditioner $2,950
NI 7' Pull Type Grass Mower $350
Case Hay Conditioner $200
JD 672 Hydraulic Drive Rake, Like New $3,250
JD 24T Baler $950
NH 460 Haybine $1,250

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $2,550
Brady 18' Folding Field Cultivator $2,150
JD 210 14' Black Gang Disc $3,850
IH 475 20' Hydraulic Wing Disc $4,350
JD 230 27' Wing Fold Disc w/New Blades $7,850
JD BWF 12' Disc $1,850
JD 12' Plowing Disc, Sharp $3,450
Athens Model 131 15' Disc $1,850
Pittsburgh 10' Wheel Carrier Disc $750

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) (2) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 12' Packer w/Transport $1,850
Brillion 16' Packer w/Transport $1,850
16' Dunham Transport Packer $1,450

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row 30" Cultivator $1,050

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 9 Tooth Pull Type Chisel $1,850
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 2500 5x18" Auto Reset Plow $3,950
(New) JD 12' Chisel w/Walking Tandem $3,450
White 588 5-20" On Land Plow $4,850
JD 10' Pull Type Chisel $2,450
Brillion 3 pt. Deep Till $3,500
JD 2700 6B Auto Reset Plow $6,450
JD 1710A Mulch Tiller, 13 Shank, Sharp $4,500
JD 2700 5B Variable Width Plow $5,450
IH 13 Shank Pull Type Chisel $1,450

ROLLER HARROWS AND CULTIMULCHERS

IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Kewanee 20' Flat Fold Roller Harrow $5,950
JD F950 12' Roller Harrow $3,450

PLANTERS & GRAIN DRILLS:

JD Model B 14x7 Double Disc Drill $1,450
JD 8300 16x7 DD Grain Drill $3,450
JD 7000 6 Row Liquid Fert. Attach. $1,500
JD 4 Row Conservation Planter, Late Model, Sharp $8,350
(2) Ea. Complete JD 7000 Planter Units w/No-Till Coulters ..... ea. $450

MISCELLANEOUS:

Bobcat 909 backhoe $5,750
NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
JD 45 Loader for 2 Cylinder Tractor $750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
200 Bu. Gravity Wagon $1,250
Bobcat 907 Backhoe $4,750
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain $1,850
JD 48 Loader for Row Crop Tractor $2,150
JD 48 Loader For Utility Tractor $2,150
JD 10' HD Front Dozer Blade $2,150
JD On-Land Hitch For 7B 2500 Plow $1,200
JD Tandem Drill Hitch $475

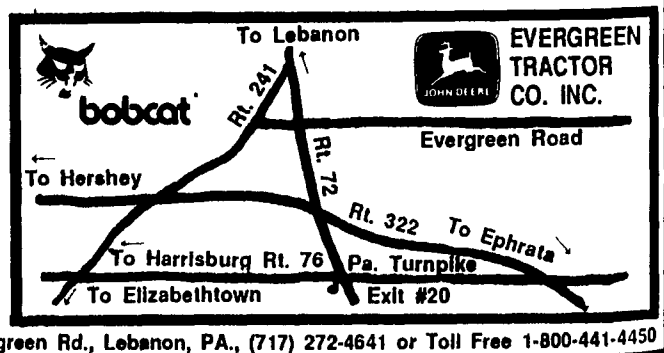
ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

Coming In...
JD 327 Baler w/#40 Ejector, Sharp

Store Hours
PARTS- Mon. Thru Fri.
7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Friend's Stockyard Inc.

Accident, Md. 21520
July 8, 1991

STOCK BULLS AND STEERS (200-500 LBS.) 80.00-104.00.

STOCK HEIFERS 70.00-93.00.

SLAUGHTER STEERS GOOD TO CHOICE 67.50-73.50; MEDIUM TO GOOD 64.00-67.00.

HOLSTEIN STEERS HEAVY 58 50-62.50; LIGHT 57.00-64.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 68.00-71.50; MEDIUM TO GOOD 62.50-67.50.

BULLS HEAVY 62.50-70.50; LIGHT 58 00-66.00.

COWS FEW HIGH DRESSING 55.50-57.00, UTILITY HOLSTEIN 51.00-57.00, CANNERS 45.50-52.75, COMMERCIAL TO GOOD 46.00-49.00, CULL COWS 43.00 AND DOWN.

VEALS GOOD TO CHOICE 90.00-122.50, MEDIUM TO GOOD 75 00-88.00.

BOB CALVES 70.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 150.00-185.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 100 00-133.00.

HOGS TOP QUALITY 53.00-54.50, HEAVY 52.00-53.75, LIGHT 45 00-50.00.

SOWS 38.00-45.00.

MALE HOGS: 34.00-38.00.

EGGS: LARGE .67-.85; MEDIUM .60-.66.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, July 8, 1991
Report Supplied by PDA

CATTLE 202... PDA ...Compared with last Monday's market: Slaughter cows steady. Few Choice slaughter steers 73 00-74.00, Select 66.50-71.50, few Standard 60.50-65.00. Select sl. heifers 65 00-69.00, Standard 60.50-63.50, Utility 58 00-61.00. Breaking Utility & Commercial sl. cows 52.50-58.00, few 61.00, Cutter & Boning Utility 50.00-56.00, Canner & Low Cutter 42 00-50.50, Shells down to 27 00. Yield Grade No. 1, 1400/2200 lbs. sl. bulls 63.00-73.50, No. 2, 950/1500 lbs. 52 00-57.00. Feeder Cattle: Medium & Large Frame No. 1, 380/700 lbs. steers 79.00-90.00, 240/350 lbs. 86.00-115.00. Medium & Large Frame No. 1, 300/550 lbs. heifers 78.00-90.00, few 230/280 lbs. up to 106.00. Medium Frame No. 1, 400/550 lbs. bulls 75.00-86.00, few 250 lbs. up to 108.00.

CALVES 204...Few Choice vealers 112.00-122.00, Good 90.00-110.00, Standard & Good 90/120 lbs. 78.00-93.00, few 60/85 lbs. 64.00-80.00, few Utility 45/65 lbs. 41.00-63.00. Farm Calves: Hol. Bulls #1, 90/135 lbs. 140.00-180.00, No. 2, 80/120 lbs. 100.00-140.00; No. 1, 90/130 lbs. Hol. Heifers 90.00-145.00. Beef cross 80/130 lbs. bulls and heifers 95.00-200 00.

HOGS 72...Barrows and Gilts: .50 to 1.00 higher. US No. 1-2 220/240 lbs. barrows and gilts 54.10-54.50, 1-3 216/250 lbs. 52.90-54.00, lot 1-3 193 lbs. 53.50. US No. 1-3 300/550 lbs. sows 46.00-48.00, 2-3 300/500 lbs. 42.00-46.00. Boars 35.00-39.75.

FEEDER PIGS 18...US No. 1-3 30/45 lbs. 25.00-38.00 --- per head.

SHEEP 223...SPRING SLAUGHER LAMBS:...Lot High Choice & Prime 107 lbs. spring lambs 65.50; Choice 75/95 lbs. 58.00-62 00, 45/65 lbs. 55.00-61.00. Good & Choice 55/70 lbs. feeder lambs 41 00-51.00 Slaughter sheep 16 00-20 00 - all Cwt.

GOATS 13...Few Large 50 00-55 00, Medium 40.00-48 00, few small Kids 20 00-25 00 --- all per head.

Oklahoma City Feeder Cattle

Oklahoma City, Okla.
Wednesday, July 10, 1991

** ATTENTION DODGE CITY ** OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY: COMPARED TO LAST WEEK: FEEDER STEERS TO 850 LB. AND ALL YEARLING HEIFERS FIRM TO $1.00 HIGHER; OVER 850 LB. STEERS $1.00-$2.00 LOWER. CALVES FIRM TO $3.00 HIGHER, MOST ADVANCE ON STEER CALVES. DEMAND GOOD, TRADE ACTIVE. QUALITY OF SUPPLY NOT AS ATTRACTIVE AS LAST WEEK. WEIGH CONDITION AVERAGE TO MOSTLY FULL AND MUCH LESS DESIRABLE TO BUYERS THAN LAST WEEK. SLAUGHTER COWS FIRM. SLAUGHTER BULLS $1.00 HIGHER. SLAUGHTER CATTLE TRADE MODERATE. RECEIPTS THIS WEEK 8,300; LAST WEEK 8,311; LAST YEAR 12,256. SUPPLY INCLUDES 79% YEARLINGS; 21% CALVES & STOCKERS UNDER 600 LB.; 5% COWS & BULLS.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 300-400 LB. $120.00-$129.00; 400-450 LB. $110.00-$121.50; 450-500 LB. $105.00-$115.00; 500-550 LB. $104.00-$110.00; 550-600 LB. $98.00-$105.00; 600-650 LB. $96.00-$101.75; 650-700 LB. $93.25-$97.75, FEW CALVES $89.75-$92.50; 700-750 LB. $91.50-$94.00; 750-800 LB. $88.25-$93.25; 800-850 LB. $86.25-$90.50; 850-900 LB. $83.00-$86.00; 900-1000 LB. $79.75-$84.00. LARGE FRAME 2 HOLSTEINS, 250-300 LB. $110.00-$118.00; 300-400 LB. $98.00- $107.00; 400-500 LB. $93.50-$98.00; 550 LB. $86.50; 600-700 LB. $76.75- $85.50; 700-800 LB. $75.00-$77.50; 800-850 LB. $74.00-$77.00; 925-975 LB. $69.00-$72.00; 1100 LB. $66.75.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 300-375 LB. $106.00-$114.00; 425-500 LB. $96.50-$103.00; 500-600 LB. $89.50-$95.00; 600-700 LB. $87.00-$93.00; 700-750 LB. $87.00-$89.25; 750-800 LB. $84.00-$87.00; 800-875 LB. $80.00-$82.50.

SLAUGHTER COWS: CUTTER AND BONING UTILITY Y.G. 1-2 AVERAGE DRESSING $50 50-$53.50; HIGH DRESSING $53.50-$56.50; LOW DRESSING $47.50-$51.00. BREAKING UTILITY & COMMERCIAL Y G. 2-4 AVERAGE DRESS $49 75-$53 50; HI DRESS $52.50-$55.50; LO DRESS 45.50-$48.50.

SLAUGHTER BULLS: Y.G 1 1200-2200 LB AVERAGE DRESSING $63 50-$66.00; HIGH DRESSING $67.00-$69 50; HIGH DRESSING/HIGH BONING $71.00; LOW DRESSING $61.00-$63 00.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, July 8, 1991
Report Supplied by PDA

CATTLE 206...PDA...Compared with last Monday's market: Slaughter cows mostly 1.00 lower. Few Select slaughter steers 67.00-69.00, few Standard 60.00-61.50. One Select sl. heifer 62.00, few Standard 50.00-57.00. Breaking Utility & Commercial sl. cows 49.00-53.75, few 54.50-55.75, low dressing down to 45.00, Cutter & Boning Utility 48.00-52.75, Canner & Low Cutter 37.00-48.25, Shells down to 30.00. One Standard bullock 61.00. One Yield Grade No. 1, 1820 lbs. sl. bull 67.75, two No. 2, 875 & 1635 lbs. 54.50 & 58.00. Feeder Cattle: Few Medium & Large Frame No. 1, 330/440 lbs. steers 74.00-90.00. Medium Frame No. 1, 305/460 lbs. heifers 74.00-90.00. Few Medium Frame No. 1&2, 315/630 lbs. bulls 66.00-71.00.

CALVES 297...85% of supply sold to return to the farm. Two Choice vealers 108.00 & 110.00, two Good 90.00, Standard & Good 90/110 lbs. 70.00-80.00, 50/85 lbs. 40.00-77.00. Farm Calves: Hol. Bulls No. 1, 80/140 lbs. 135.00-186.00, #2, 80/135 lbs. 90.00-160.00; No. 1, Hol. Heifers 80/120 lbs. 120.00-150 00, lot 73 lbs. 88.00. Beef cross 70/125 lbs bulls & heifers 120.00-190.00, few down 97.00, 200/285 lbs. 83 00-107.00.

HOGS 355.. Barrows and gilts .50 to 1.00 higher. US No. 1-2 235/250 lbs barrows and gilts 54 00-54 50, 1-3 220/255 lbs. 52.50-54.00, 2-3 255/265 lbs. 51.00-52 25, 1-3 195/215 lbs 51 75-52 50. SOWS: US No 1-3 320/585 lbs sows 41.00-45.75. Boars 34 00-37.50

FEEDER PIGS 51...US No 1-3 30/45 lbs. feeder pigs 31 00-40 00, few 70 lbs 52 00-56.00 --- all per head

SHEEP 122...SPRING SLAUGHTER LAMBS....Choice 65/85 lbs. spring slaughter lambs 50 00-66 00, few 72 00, Good & Choice 45/80 lbs feeder lambs 35.00-46.00. Slaughter sheep 5 00-23 00 - all cwt.

GOATS 11... Couple Large 35 00 & 44 00, Medium and Small 17.00-27 00 --- all per head.

Central U.S. Carlot

Pork Report
July 11, 1991
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 11:15 A.M.

COMPARED WEDNESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS STEADY IN EARLY TRADING; BOSTON BUTTS 1.00 LOWER; SKND. HAMS 2.00 LOWER IN LIGHT EARLY TRADING; SDLS. BELLIES NOT TESTED EARLY. DEMAND LIGHT TO MODERATE, MOVEMENT SLOW AND OFFERINGS LIGHT TO MODERAWTE.

21.5 LOADS PORK CUTS
4.0 LOADS TRIM/PROCESS PORK
PORK CUTS
LOINS, REG., FRESH

14-18 LBS.*, 6.5 LOADS, RANGE 116.00-125.00, WGHTD. AVG. 122.69.

¼" TRIM, 14-18 LBS., 6.5 LOADS, RANGE 135.00-145.00, WGHTD. AVG. 142.54.

BOSTON BUTT

4-8 LBS., * 1.0 LOADS, RANGE 89.00-91.00, WGHTD. AVG. 90.00.

¼" TRIM, 4-8 LBS., 1.0 LOADS, RANGE 106.00-108 00, WGHTD. AVG. 107.00.

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 7.0 LOADS, RANGE 75.00, WGHTD. AVG. 75.00.

FRESH 20-26 LBS., 4.0 LOADS, RANGE 75.00-79.00, WGHTD. AVG. 77.63.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS., 2.0 LOADS, RANGE 72.00, WGHTD. AVG. 72.00.

FRESH 20-26 LBS., 1.0 LOAD, RANGE 75.00, WGHTD. AVG. 75.00

PORK TRIMMINGS
BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 1.0 LOADS, RANGE 41.00, WGHTD. AVG. 41.00.

COMBO 72% FRESH, 1.0 LOADS RANGE 73 00, WGHTD. AVG. 73.00.

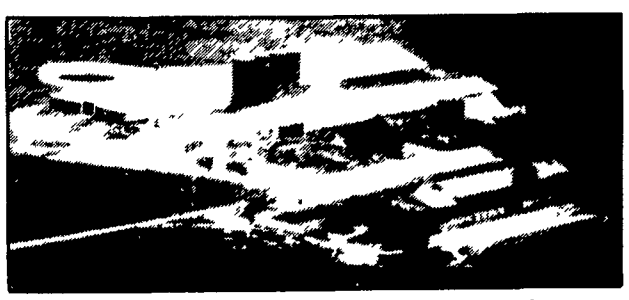
North Jersey Livestock

Hackettstown, NJ
Tuesday, July 9, 1991
Report supplied by auction

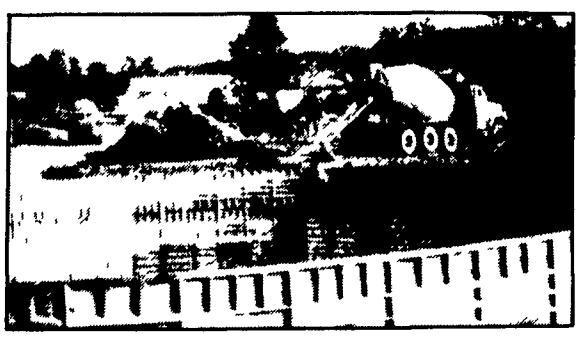
CALVES .56-1.85.
COWS .42½-58¾.
EASY COWS .17-.54½.
HEIFERS .49¾-.70.
BULLS .58-.71½.
STEERS .67-.75½.
HOGS .39-.44.
SOWS .36-.39.
ROASTING PIGS 24.00-44 00 EACH.
BOARS .34-.37.
SHEEP .05-.42.
LAMBS EACH 1.000-63.00.
LAMBS PER LB .26-.80.
GOATS EACH 15 00-137.50.
KIDS EACH 5 00-47 00.
TOTAL 1215.

POURED SOLID CONCRETE STORAGE SYSTEMS

17 Years Experience In Pouring Concrete Manure Pits!

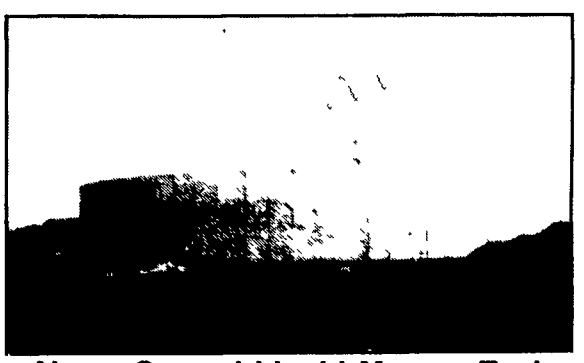


Far Left: 1-Million Gallon Circular Manure Storage Tank
Far Right: 2 Silage Pits
In-Barn Manure Receiving Pit



Construction Of Partially In-Ground Liquid Manure Tank - 400,000 Gallons

300' Long Manure Pit For Hog Confinement

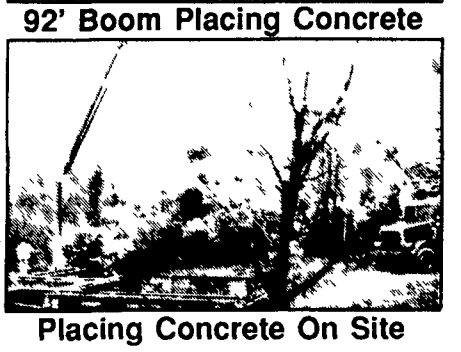


Above Ground Liquid Manure Tank 425,000 Gallons

CONCRETE PUMPING SERVICE AVAILABLE

Mixer And Boom Trucks

92' Boom Placing Concrete



Placing Concrete On Site

Take the questions out of your new construction. Call Balmer Bros. for quality engineered walls.

All sizes available round or rectangular

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.

243 Miller Road
Akron, PA 17501

(717) 733-0353
6:30 AM - 3:30 PM

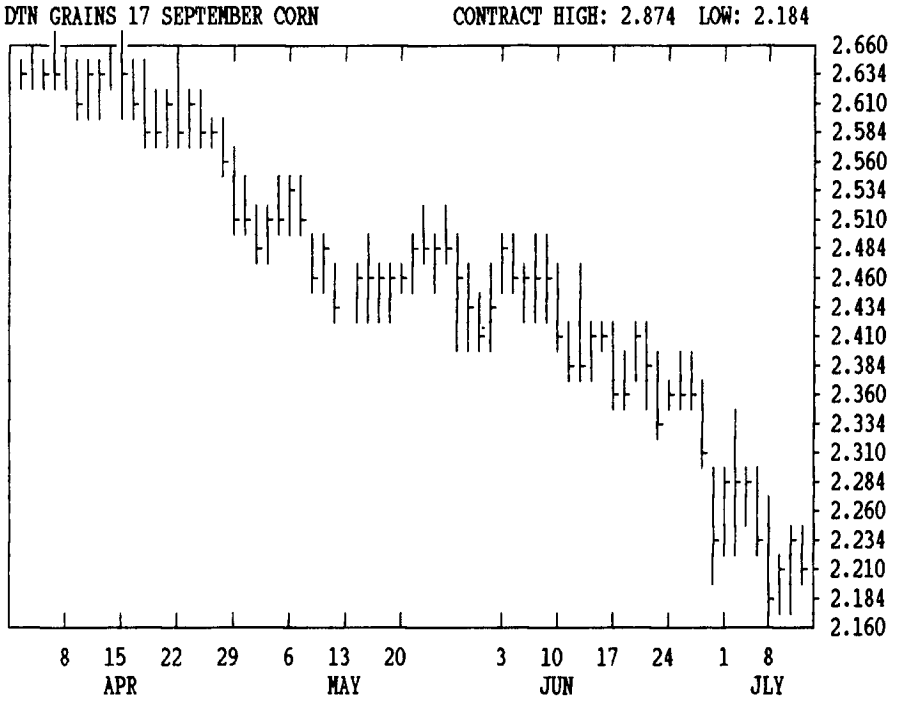
(717) 859-2074
After 6:00 PM

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Wednesday, July 10)

DTN GRAINS 17 SEPTEMBER CORN CONTRACT HIGH: 2.874 LOW: 2.184



DTN FUTURES 10 07/11/91 TECHNICAL POINTS SLOW STOCHASTIC

PRICES ARE DECIMAL MOVING AVERAGES RSI'S 5 DAY 20 DAY

CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	SEP	267.50	264.94	269.83	279.00	291.70	34.9	34.4	38.3	48	31	11	12
WHEAT	DEC	279.25	278.19	283.33	291.68	303.99	33.0	33.1	37.6	44	29	11	12
KC	SEP	267.50	266.12	271.44	278.97	290.09	31.9	32.8	37.8	36	22	9	9
KC	DEC	276.50	275.31	280.00	287.74	299.41	31.3	32.2	37.4	31	18	7	7
MINN W	DEC	273.50	272.81	278.17	285.33	296.01	31.0	30.4	33.7	33	18	8	11
CORN	SEP	221.25	221.06	224.56	231.06	239.90	30.5	31.2	34.3	24	17	8	13
CORN	DEC	222.50	222.25	225.78	232.65	240.58	32.2	33.0	35.9	24	15	7	10
CORN	MAR	231.00	230.50	233.86	240.56	248.37	32.5	33.5	37.6	23	14	6	10
BEANS	AUG	518.00	519.37	526.11	546.29	566.94	22.3	24.5	30.9	21	16	5	8
BEANS	SEP	517.00	518.31	525.92	546.81	567.84	22.6	24.5	30.7	22	16	5	7
BEANS	NOV	521.25	521.87	530.72	552.35	574.74	23.1	24.6	30.3	23	16	5	7
MEAL	AUG	160.70	161.00	162.38	167.49	171.50	29.2	30.7	36.2	28	21	7	12
OIL	AUG	18.22	18.28	18.53	19.04	19.80	22.4	25.9	32.1	12	13	4	10
CATTLE	AUG	73.60	73.16	72.84	72.57	73.00	62.6	57.7	52.1	58	62	71	61
CATTLE	OCT	75.20	75.05	74.94	74.76	75.01	55.5	53.1	50.8	40	55	65	63
FEEDER	AUG	90.07	89.50	88.97	88.45	87.92	70.7	66.2	61.7	81	80	89	86
HOGS	AUG	49.75	49.41	49.38	50.43	51.59	43.0	40.3	40.6	76	63	23	17
HOGS	OCT	43.17	43.20	43.50	44.81	46.33	24.2	24.5	29.8	41	41	13	11
BELLY	AUG	41.32	41.78	43.37	47.00	51.76	19.8	23.4	30.6	19	12	3	2

CORN

	HIGH	LOW	LAST	CHG
JLY	2292	2266	2274*	-4
SEP	2232	2210	2212*	-16
DEC	2250	2222	2224*	-20
MAR	2330	2306	2310*	-14
MAY	2386	2366	2370*	-12
JLY	2432	2412	2420*	-12
SEP	2390	2364	2374*	-14
DEC	2390	2364	2374*	-14
MAR				

SOYBEANS

	HIGH	LOW	LAST	CHG
JLY	5250	5194	5212*	-42
AUG	5220	5170	5180*	-42
SEP	5210	5154	5170*	-46
NOV	5246	5190	5212*	-44
JAN	5350	5290	5306*	-54
MAR	5452	5394	5406*	-52
MAY	5534	5480	5496*	-52
JLY	5600	5560	5560*	-70
AUG				
SEP				

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
JLY	2620	2590	2610*	-14
SEP	2694	2654	2674*	-16
DEC	2824	2774	2792*	-34
MAR	2874	2826	2846*	-34
MAY	2870	2804	2826*	-42
JLY	2840	2794	2800*	-24

OATS

	HIGH	LOW	LAST	CHG
JLY	1210	1192	1200*	+10
SEP	1240	1220	1236*	+16
DEC	1306	1292	1306*	+14
MAR	1374	1356	1374*	+14

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
JLY	1610	1592	1593*	-18
AUG	1625	1605	1607*	-17
SEP	1625	1608	1610*	-15
OCT	1622	1605	1605*	-17
DEC	1628	1609	1611*	-17
JAN	1635	1620	1620*	-20
MAR	1651	1640	1642*	-13
MAY	1670	1650	1655*	-5

K.C. WHEAT

	HIGH	LOW	LAST	CHG
JLY	2674	2640	2650*	-10
SEP	2696	2664	2674*	-12
DEC	2782	2754	2764*	-14
MAR	2822	2796	2802*	-6
MAY	2780	2760	2760*	-14

MINN WHEAT

	HIGH	LOW	LAST	CHG
JLY	2610	2580	2582*	-16
SEP	2654	2616	2630*	-22
DEC	2764	2730	2734*	-34
MAR	2860	2834	2834*	-24
MAY			2854*	-24

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
JLY	1830	1819	1820*	-6
AUG	1833	1821	1822*	-5
SEP	1848	1837	1837*	-8
OCT	1863	1853	1853*	-8
DEC	1897	1882	1886*	-7
JAN	1907	1900	1900*	-5
MAR	1941	1931	1931*	-15
MAY	1966	1962	1965*	-5

LIVE CATTLE

	HIGH	LOW	LAST	CHG
AUG	7367	7287	7360*	+85
OCT	7537	7467	7520*	+67
DEC	7565	7525	7560*	+45
FEB	7470	7432	7465*	+45
APR	7535	7490	7520*	+37
JUN	7340	7290	7335*	+35
AUG	7200	7200	7200*	
OCT				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	9010	8945	9007*	+90
SEP	8885	8835	8877*	+80
OCT	8815	8770	8812*	+70
NOV	8790	8745	8780*	+60
JAN	8730	8715	8730*	+40
MAR	8625	8610	8625*	+35
APR	8590	8580	8590*	+40
MAY	8480	8480	8480*	+40

LIVE HOGS

	HIGH	LOW	LAST	CHG
JLY	5575	5477	5570*	+95
AUG	4980	4930	4975*	+37
OCT	4330	4290	4317*	+22
DEC	4360	4317	4330*	+2
FEB	4345	4315	4340*	+25
APR	4170	4160	4160*	+15
JUN	4580	4580	4580*	+20
JLY	4585	4580	4580*	0

SWISS FRANC

SEP	6344	6254	6266*	-73
DEC	6322	6235	6244*	-74
MAR	6235	6225	6233*	-76

BRITISH POUND

SEP	16096	15890	15906*	-168
DEC	15930	15724	15752*	-166
MAR	15640	15630	15634*	-168

JAPANESE YEN

SEP	7223	7191	7195*	-4
DEC	7207	7176	7178*	-5
MAR	7195	7176	7176*	-6

EURODOLLAR

SEP	9365	9358	9364*	+4
DEC	9306	9298	9305*	+4
MAR	9296	9288	9296*	+6
JUN	9258	9249	9257*	+7
SEP	9218	9208	9217*	+9
DEC	9180	9171	9180*	+9

S&P 500 INDEX

SEP	38050	37705	38030*	+175
DEC	38330	38010	38325*	+165
MAR	38660	38390	38660*	+165
JUN	38960	38670	38960*	+165

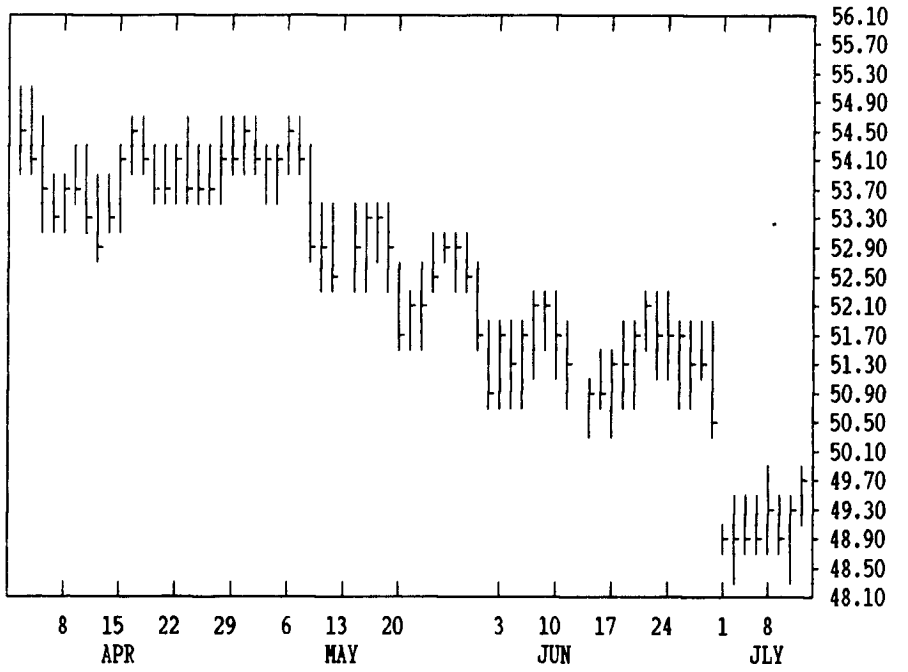
PORK BELLIES

	HIGH	LOW	LAST	CHG
JLY	4495	4350	4420*	-62
AUG	4185	4070	4132*	+57
FEB	4725	4640	4695*	+45
MAR	4680	4617	4655*	+42
MAY	4765	4725	4725*	+45
JLY	4660	4660	4660*	0

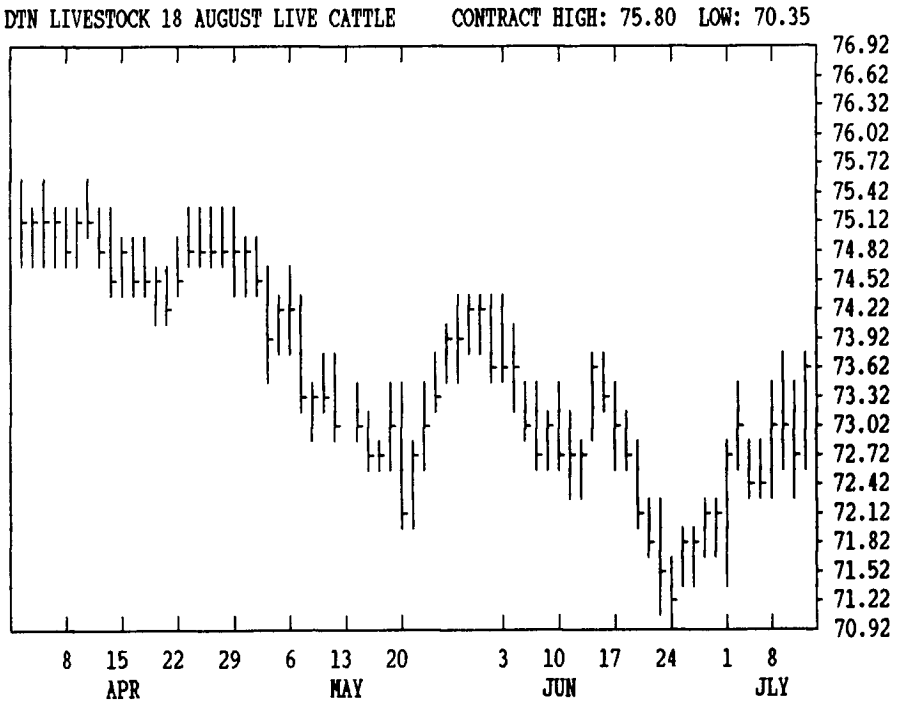
W. GERMAN MARK

	HIGH	LOW	LAST	CHG
SEP	5492	5414	5422*	-63
DEC	5435	5380	5384*	-63
MAR	5380	5356	5356*	-63
JUN	5355	5355	5355*	

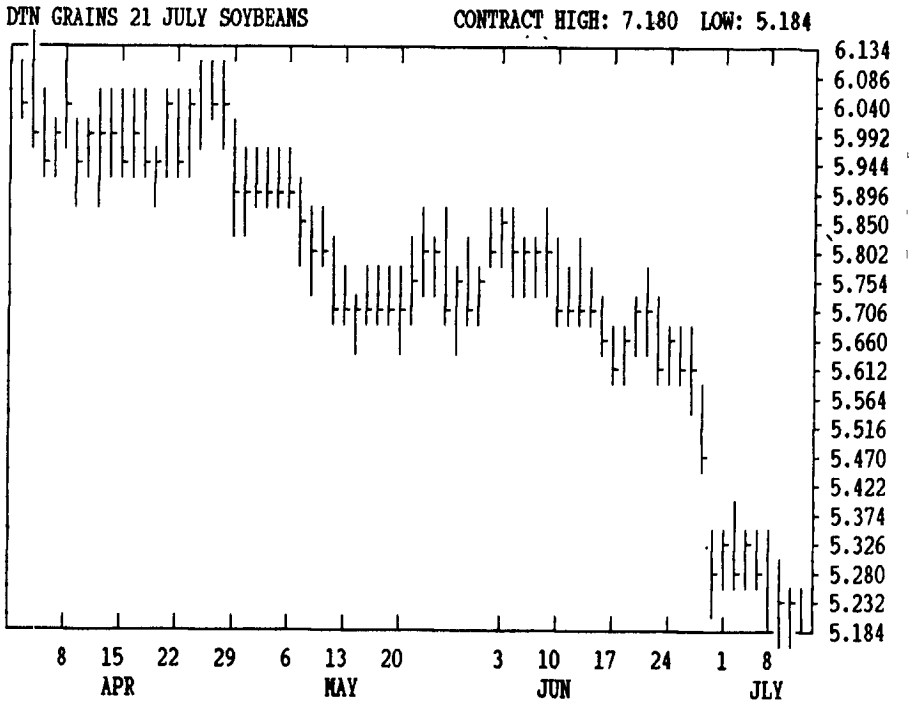
DTN LIVESTOCK 17 AUGUST HOGS CONTRACT HIGH: 55.50 LOW: 46.90



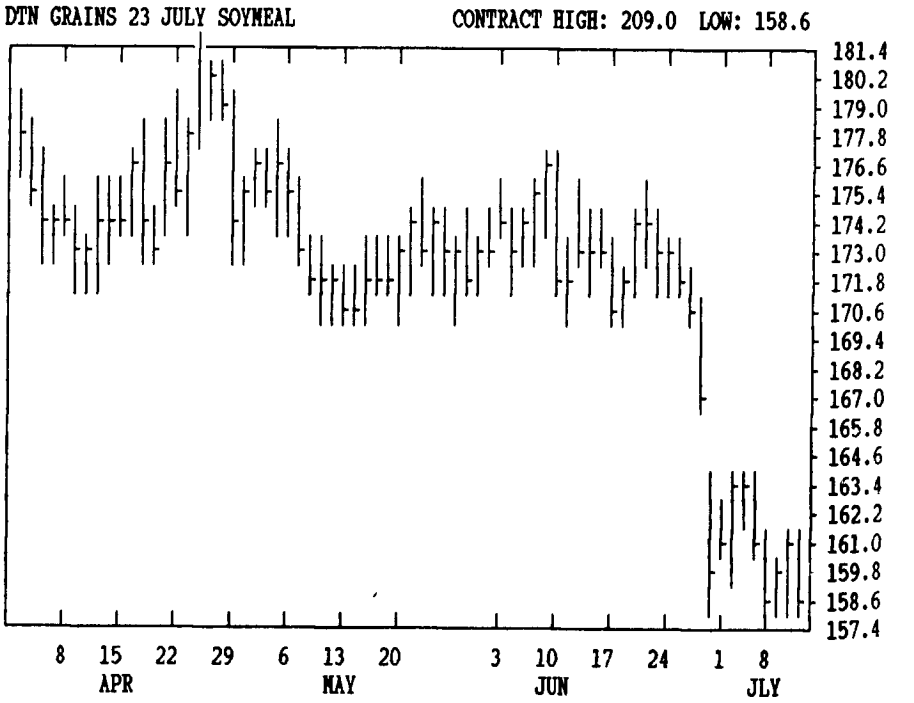
DTN LIVESTOCK 18 AUGUST LIVE CATTLE CONTRACT HIGH: 75.80 LOW: 70.35



DTN GRAINS 21 JULY SOYBEANS CONTRACT HIGH: 7.180 LOW: 5.184



DTN GRAINS 23 JULY SOYMEAL CONTRACT HIGH: 209.0 LOW: 158.6



Carlisle Livestock Market

Carlisle, Pa.
Tuesday, July 9, 1991

SLAUGHTER STEERS: COUPLE (900-1000 LBS.) 66.50-67.50.

SLAUGHTER HEIFERS: LIGHTS 55.00-o1.75.

SLAUGHTER COWS: ACTIVE.

BREAK UT. & COMM. 52.50-57.75, CUTTER & BONING UT. 51.50-55.00, CANNER & LOW CUTTER 46.75-51.00, BIG MIDDLE 48.75-52.00, SHELLY 46.00 & DOWN.

VEAL CALVES: ACTIVE! STRONG DEMAND FOR FARM CALVES, CHOICE 100.00-117.00, STANDARD & GOOD 79.00-99.00.

FEEDER CATTLE: GOOD DEMAND.

FDR. STEERS: MED#1 (300-350 LBS.) 108.00-114.00, HOLSTEINS 79 00-107.00.

FDR. HEIFERS: (ALL WTS.) LAR#1 66 00-69.00.

FARM BULLS: MOSTLY 185.00-207.00: FARM HEIFERS 160.00-229.00.

HOGS: BARROWS & GILTS: US NO. 1-3 (210-260 LB.) 53.50-54.75, OVER 270 LB. 48.25-49.85, UNDER 200 LB. 38.50-52.50, 2&4'S 51.75-53.00.

SOWS: OVER 450 LB. 41.00-42.50, UNDER 450 LB. 40.50-42.50, 2&4'S (ALL WTS.) 36.00-40.00.

BOARS: 38.00-40.50.

FEEDER PIGS: (BY THE HEAD) 25-30 LB. 33.00-39.00, 40-50 LB. 38.00-45.00, SHOATS (BY THE LB.) 80-130 LB. 49.00-60.00.

SHEEP: EWES: 16.00-29.00.

LAMBS: CHOICE (30-50 LB.) 90.00-105.00, GOOD & CHOICE (50-110 LB.) 48.00-82.50, MEDIUM (ALL WTS.) 43.00-47.00.

GOATS: (BY THE HEAD) LARGE 70.00-79.00, SM/MED 20.00-57.50.

SALE EVERY TUESDAY 5:00 P.M. RABBITS POULTRY & EGGS, 7:00 P.M. LIVESTOCK.

Dewart Livestock Auction

Dewart, Pa.
Monday, July 8, 1991
Report Supplied by PDA

CATTLE 111...PDA...Compared with last weeks market: Few Select Holstein and Holstein Cross steers 63.00-68.00, few Standard 60.75-62.50. Two Choice sl. heifers 68.75 & 69.75. Breaking Utility & Commercial slaughter cows 52.00-55.50, Cutter and Boning Utility 48.75-54.50, Canner and Low Cutter 45.00-49.50, Shells down to 43.00. One Choice sl. bullock 68.50. Few Yield Grade No. 1, 880/1835 lbs. sl. bulls 62.00-67.00. Feeder Cattle: Few Medium Frame No. 1, 385/500 lbs. steers 68.00-91.00.

CALVES 164...One Choice vealer 100.00, one Good 95.00, few Standard and Good 75/100 lbs. 80.00-90.00, few Utility 50/85 lbs. 40.00-70.00. FARM CALVES: No. 1, 85/125 lbs. Holstein bulls 150.00-192.50; No. 2, 80/125 lbs. 110.00-160.00, few down to 85.00; Few No.1, 95/120 lbs. Holstein heifers 125.00-190.00. Beef cross 90/180 lbs. bulls 110.00-190.00.

HOGS 24...Few lots US 1-2 220/235 lbs. barrows and gilts 53.85-54.50, lot 1-3 190 lbs. 50.00. One US 1-3 540 lbs. sow 41.00.

FEEDER PIGS 79...Few lots US No. 1-3 20/30 lbs. feeder pigs 31.00-34.00, lot 50 lbs. 42.00 --- all per head.

SHEEP 18...Choice 80/105 lbs. sl. lambs 50.00-58.00. Few sl. sheep 15.00-24.00 - all cwt.

GOATS 0...No market test - per head.

Estimated Daily Livestock Slaughter

Under Federal Inspection
July 11, 1991

	CATTLE	CALVES	HOGS	SHEEP
THURS, 7/11/91 (EST)	129,000	5,000	304,000	21,000
WEEK AGO (EST)	3,000	0	10,000	0
YEAR AGO (ACT)	129,000	6,000	283,000	21,000
WEEK TO DATE (EST)	486,000	18,000	1,204,000	80,000
SAME PD LT WK (EST)	369,000	15,000	862,000	62,000
SAME PD LT YR (ACT)	500,000	27,000	1,120,000	80,000

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, July 11, 1991

RETURN TO FARM CALF 1.40-1.98.
GOOD VEAL: 100.00-139.00.
COMMON VEAL 40.00-99.00.
CHOICE STEERS 71.00-73.75.
SELECT STEERS 65.00-70.00.
COMMON STEERS: 54.00-64.00.
COMMERCIAL COWS 48.00-55.00.
CANNERS-CUTTERS 45.00-57.50.
SHELLS 42.00-48.50.
CHOICE HEIFERS: 70.00-73.00.
SELECT HEIFERS 65.00-69.00.
COMMON HEIFERS 58.00-64.00.
GOOD FEEDERS 70.00-99.00.
COMMON FEEDERS 37.00-69.00.
BULLS 55.00-66.00.
GOOD HOGS 50.00-52.85.
HEAVY HOGS 45 00-49.00.

Penns Valley Livestock Market, Inc.

Auction every Tues. 7 p.m.
Centre Hall, Pa.
Report supplied by Auction
Tues., July 9, 1991

RETURN TO FARM CALF 1.35-2.00.
GOOD VEAL 90.00-134.00.
COMMON VEAL 40.00-89.00.
CHOICE STEERS 70.00-71.50.
SELECT STEERS 65.00-69.00.
COMMON STEERS 60.00-64.00.
COMMERCIAL COWS 48.00-53.75.
CANNERS-CUTTERS 45.00-53.00.
SHELLS 44.00 DOWN.
COMMON HEIFERS 53.00-60.00.
GOOD FEEDERS 70.00-100.00.
COMMON FEEDERS 57.00-69.00.
BULLS 59.00-64.00.
SOWS 36.00-43.00.

Buffalo Produce

Mifflinburg R3
July 9 and July 11, 1991
Report Supplied by Auction

CAROLINA TOMATOES: 16.00-21.00 PER 25-LB.

LOCAL TOMATOES: 21.00-29.00 25-LB. BOX.

ZUCCHINI: 1.50-4.00 PER ½ BU.
SWEET CHERRIES: 1.15-.1.55 LB.
BLUEBERRIES: .75-1.10 PT.
RASPBERRIES: 1.50-1.90 PT.
STRING BEANS: 3.00-9.50 ½ BU.
SWEET CORN: 1.00-2.40.
CANTELOPES: .75-1.85.
PEACHES: 9.00-17.00 ½ BU.
APRICOTS: 9.00-14.50 8QT.FLAT.
SUGAR PLUMS: 8.00-14.00 8-QT. FLAT.
CUCUMBERS: 3.00-9.00 BU.
PICKLERS: 4.00-12 00 BU.

NEXT AUCTION MON., TUES., THURS., AND FRI. 11 A M. PHONE 966-1151.

Sign-Up Ends July 19

CHAMBERSBURG (Franklin Co.)— Farmers have one week remaining to participate in the 11th sign-up for the Conservation Reserve Program (CRP), announced John R. Akers, district conservationist for the Soil Conservation Service's field office in Franklin County. The sign-up ends July 19.

Soil Conservation Service (SCS) and the Agriculture Stabilization and Conservation Service (ASCS) are the two U.S. Department of Agriculture agencies responsible for carrying out this program. Under CRP, producers voluntarily agree to take highly erodible cropland out of production for at least 10 years and put it into trees, perennial grasses, wildlife plantings or filterstrips. In return, the U.S. Department of Agriculture (USDA) makes annual rental payments to the producers and helps them establish an approved vegetative cover.

There are many changes in the CRP this year. CRP rental bids are submitted into a national pool for review and evaluation before a final determination is made. This means competition will be keen, with priority going to cropland acres that affect water quality, Akers said. Previously bids were done on a statewide basis.

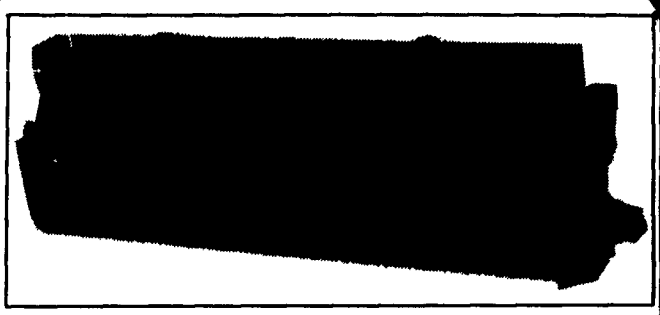
Interested farmers should contact their local ASCS office for more information.

ROLLING ON...IN THE 90's

Brillion

MEETS THE CHALLENGE

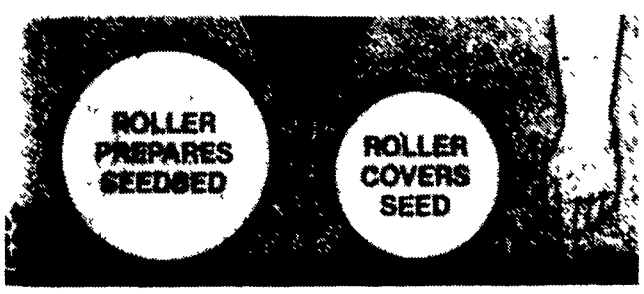
The Precision Grass Seeder For Professional Landscapers, Turf and Sod Producers



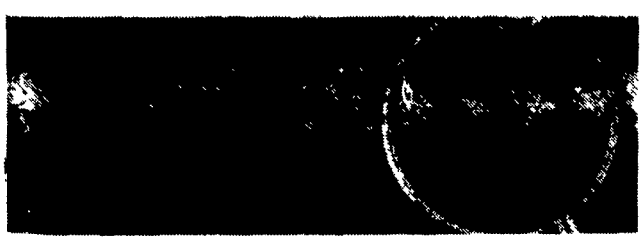
(SLP-10) 3 Pt. - 10'

The Brillion Turfmaker is designed to seed large areas at precise rates. Accurate placement of seed at the proper depth assures maximum germination and thicker, more uniform stands with seed savings up to 50%. Also available in 8 ft. and 10 ft. pull type.

Seed The Brillion Way



Front rollers crush lumps, press down small stones, and form a firm seedbed. Precision seeding devices meter out the seed onto the well prepared seedbed. Rear rollers split the shallow ridges formed by the front rollers and gently firm the soil around the tiny seeds.



Notice the perfect seedbed. Each seed is deposited at just the right depth where it will germinate quickly. Notched rollers place most of the seed at ½ ", smooth rollers at ¼ ". Seedbed is left smooth and firm, small stones are pressed down.

PENNSYLVANIA

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Bechtelsville MILLER EQUIP CO
Berwick C.H RINEHIMER & SONS
Carlisle GUTSHALL'S
Dover GEORGE N GROSS, INC
Easton GEORGE V SEIPLE
Elizabethtown MESSICK FARM EQUIPMENT CO
Gettysburg YINGLING IMPLEMENT
Greencastle MEYER'S IMPLEMENTS, INC
Hanover FINCH SERVICES-HANOVER, INC
Intercourse C B. HOOBER & SON
Lancaster LANDIS BROTHERS, INC
Lebanon UMBERGER'S OF FONTANA
Loysville GUTSHALL'S, INC
Maxatawny N H FLICKER & SONS, INC.
Needmore CLUGSTON FARM EQUIPMENT
New Holland A.B C. GROFF, INC
Oakland Mills PEOPLE'S SALES & SERVICE
Oley PIKEVILLE EQUIPMENT, INC
Perryopolis ANGELO'S FARM EQUIPMENT
Quarryville GRUMELLI FARM SERVICE
Red Lion WALTEMYER'S S & S INC.
Somerset SUMMIT MACHINERY, INC
Tamaqua CHARLES SNYDER, INC
Watsontown DEERFIELD AG & TURF CENTER, INC
West Chester M S YEARSLEY & SONS
West Grove S G LEWIS & SON, INC

MARYLAND

Rising Sun AG INDUSTRIAL EQUIPMENT
Churchville WALTER G COALE, INC.
Westminster FINCH SERVICES, INC
Urbana KNOTT & GEISBERT
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NEW JERSEY

Hackettstown MAKAREVICH BROS, INC.
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Columbus REED BROTHERS EQUIPMENT
Elmer POLE TAVERN EQUIP SALES CORP
Fairfield CALDWELL TRACTOR & EQUIPMENT

ROLLING ON... IN THE 90's

Brillion

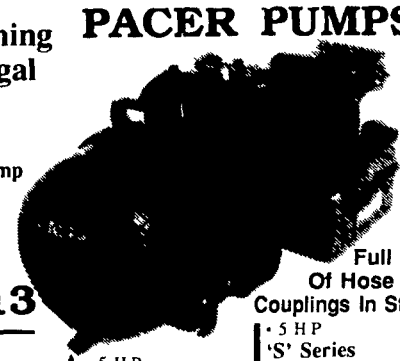
MEET THE CHALLENGE

PAUL B. Zimmerman INC.

Your Complete Headquarters For Sprayers And Parts

PACER PUMPS

Self-Priming Centrifugal Pumps



Features:
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- Total heads to 120 feet
- Capabilities to 200 U S GPM
- Built in check valve
- Equipped with 1½ " or 2" female threaded connections, NPT

• 'S' Series Pedestal Pump 1½ " or 2" Ports
Reg $125 00 SPECIAL
$118.13

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• 5 H P 'S' Series With I/C Briggs Engine 2 ' Ports
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ALL SIZES AVAILABLE FROM 25 GAL. to 2500 GAL.

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Seipt Ends Tenure As Holstein President

EVA J. MARTIN
Maryland Correspondent

SIOUX FALLS, S.D.— Holstein Association President Donald Seipt welcomed nearly 1,400 members to the national convention last week in Sioux Falls.

In his welcome address, Seipt paid tribute to Vice President Carl Butler, "who accepted the enormous challenge" serving as temporary executive secretary during the past six months. The management staff and all employees of Holstein were also praised for their commitment and loyalty to the association during the interim.

He reported that registrations were up to 4.2% over 1989 with 395,906 animals registered for 1990, the highest total since 1986.

As a means to encourage registration, the association has offered to state associations a registry incentive plan whereby states are reimbursed $1 for every registration that comes in from that state during 1991 over 1990. This includes both males and females, regardless of age.

The classification program experienced the best year ever with 593,290 animals scored from 16,836 herds. Increased participation in the SET program by A.I. organizations helped bring about this growth.

Outgoing Holstein Association President Donald Seipt addresses members during the business meeting at the national convention held in Sioux Falls, South Dakota.

"Financially, 1990 was disappointing," announced Seipt. "Operating expenses out-paced operating revenues, resulting in an operating loss of $790,000." These losses were covered by investment income from the Reserve Fund, which under new investment management, outperformed the market and returned $1,170,000 to the association. This made possible a positive net result for 1990 of $380,000.

The Gateway System of accessing pedigree and performance information by computer modem for the Holstein Association mainframe computer is now a reality. This system still needs refinements and modifications. However, when perfected, it will provide the membership and dairy industry fingertip information.

One of the highlights of the past year for President Seipt was the opportunity to represent the Holstein Association at the All-Japan Holstein Show in Kumamoto last November. This show is held every five years.

Seipt said, "It was interesting to note the influence of North American bloodlines at the show. I was told that 80% of the Holstein genetics coming into their country at the present time were U.S. genetics."

Seipt said the topic of rule enforcement and protecting the integrity and accountability of association records needs to be addressed.

"Our membership's attitude toward rule enforcement and integrity seems to be losing its priority and concern," said the out-going president. "The industry expects us to uphold and even increase our level of enforcement activities, but we are understaffed and the financial burden increases each year. Even the degree of penalty is being questioned.

"Who should be passing judgment? What percent of the budget should be directed to this effort? One percent or three percent? No one wants to be the policeman or the cop on the block, nor is it any fun sitting in judgment of your peers," he said.

"Imagine what our cattle would be worth if the records have no value because no one is looking," he said. "We have got to come to grips with this before it is too late."

Following the address by Seipt, a handmade Amish quilt in the Dahlia pattern was donated by Seipt and his wife, Gerry, of Easton, Pa.

It was auctioned at the banquet with proceeds from the sale given to the Holstein Women's Scholarship Organization's scholarship fund.

From the interest of this fund, $1,000 in scholarships are given each year to two college students who submit applications and are chosen from interviews at the convention.

The New York Delegation formed a syndicate and purchased the quilt for $1,000.

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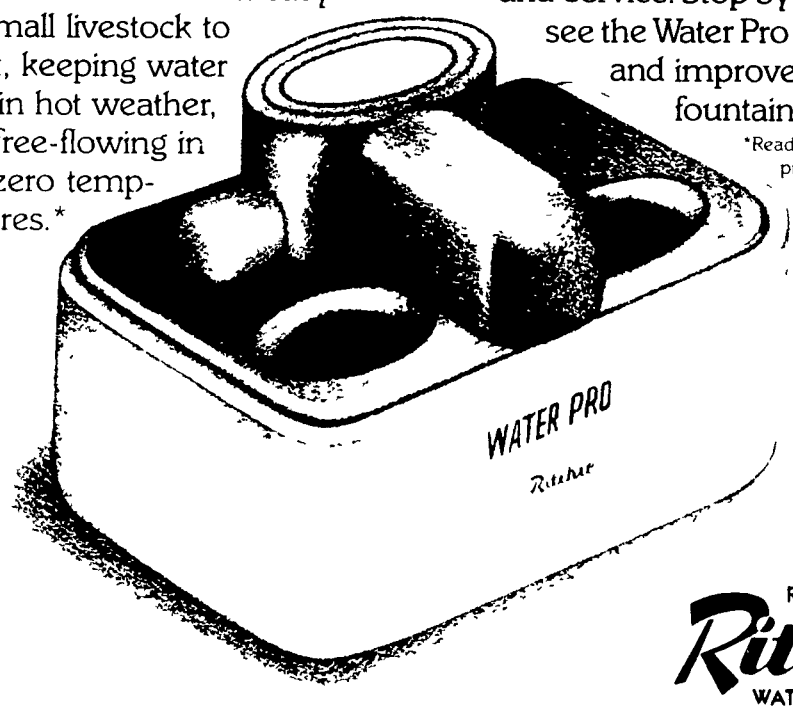

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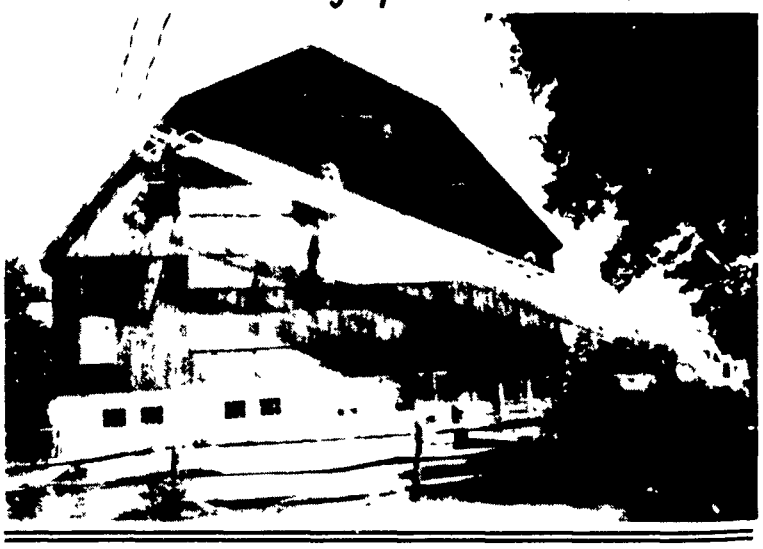

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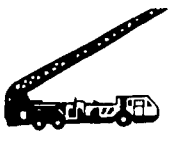

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Retirement Party Honors

(Continued from Page A1)

nition from the office of Governor Robert Casey. He was also honored with a certificate from PA District 28 Senator Michael Bortner, a service award from the Association of County Extension Agents and a York-County-shaped plaque from the York Extension Service.

The youngest of ten children, Dobrosky was born in Hunker, Westmoreland County on a beef and hog farm. He graduated from, then taught vocational agriculture on Eldersridge High School for four years, until 1952, on an emergency certification due to war-related teacher shortages. After a stint in the Army, Dobrosky earned a bachelor's degree in animal science at Penn State University.

In 1958, after having served the previous summer in York as a 4-H assistant, he returned as an assistant county agent. Continuing his education, Dobrosky earned his master's degree from Penn State in 1965. He became associate agent in 1966, county agent in 1974, senior county agent in 1980 and extension director in 1983.

Two of Dobrosky's loves, youth work and livestock judging, combined to boost York County to the forefront of regional and state livestock judging events. Under his leadership, 29 county 4-H teams in livestock, swine, horse and meats judging took state honors. One livestock and one meats judging team each went on to win their national titles. Under his coaching, four York County 4-Hers were named high individual national winners in meats judging.

With less than half the number of farms in York County now, as compared to 1958 when Dobrosky arrived, he has become an avid and outspoken leader of farmland preservation efforts. After helping to organize agriculture security areas in 25 townships and two boroughs, he now serves on the York County Agricultural Preservation Board and is a member of the Farmland Trust.

His untiring work with youth, agri-business and the community have brought Dobrosky numerous awards through his extension tenure. He has been named an outstanding animal science alumnus by Penn State and won the outstanding service award from the York County Farmers' Association. Recently, the York County Sportsman Clubs named him their conservation educator of the year and the South Central Pennsylvania Cattleman's Association honored him as cattleman of the year. He was also appointed 1990-91 official of the year by the York County Chamber of Commerce.

Dobrosky and his wife, Pat, a former Huntingdon County extension home economist, have two daughters, Laurie and Lisa Dobrosky Hartman. The Dobrosky's raise Southdown and Dorset sheep on their 29-acre farm near Glen Rock.

"I wouldn't have wanted to do anything else all these years but extension work," Dobrosky noted at his retirement gathering. He added that he had long planned not to retire "from" extension, but "to" something else.

July 8 he began work at that "something else," serving as director of client relations for the agri-business division of Glatfelter Insurance, York. In addition, he expects to continue judging livestock events and to get in some traveling time, beginning with a travel certificate presented as a retirement gift by friends and associates.

Joan Lamberson, extension home economist, is serving as York's interim cooperative extension director following Dobrosky's retirement. Roxanne Price, former York 4-H agent, and presently on an educational sabbatical, will assume the cooperative extension director position on January 1, 1992.

The Dobrosky family gathered to celebrate Tony's retirement from 33 years with the York County Agricultural Extension Service. Front are Tony and his wife, Pat; in back are Dave and Lisa Dobrosky Hartman and Laurie Dobrosky

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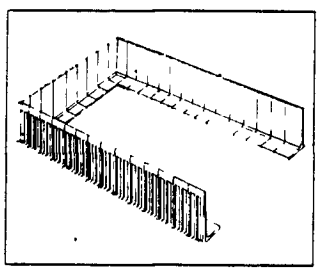

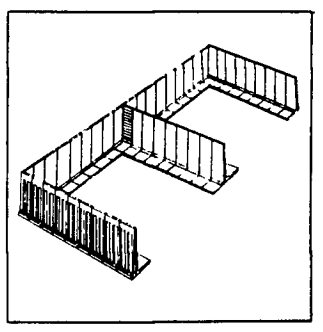

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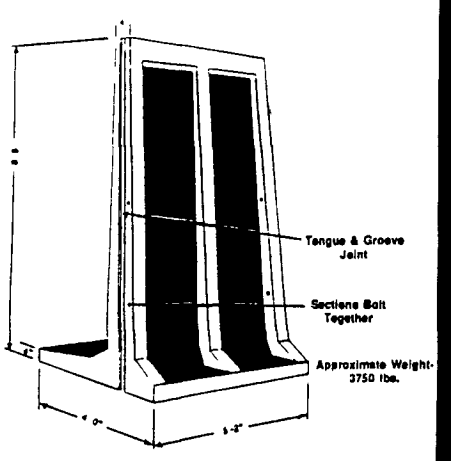

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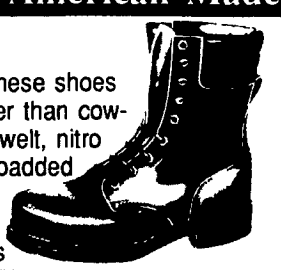

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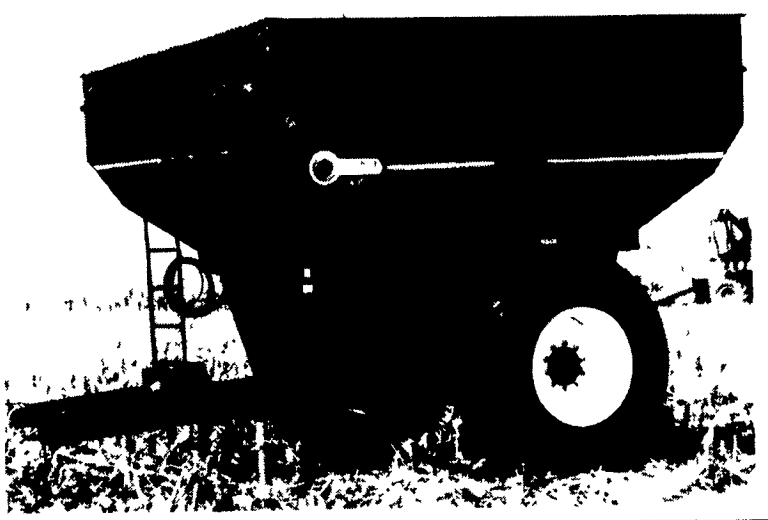


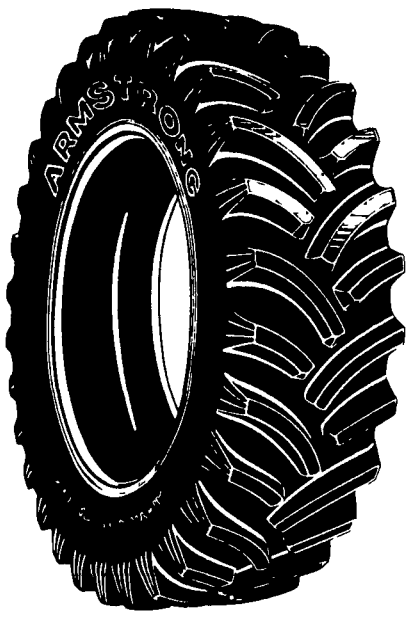
All American To Feature Auction Sales

HARRISBURG (Dauphin Co.) — Ayrshire, Brown Swiss, Jersey and Holstein breeders will soon be selecting animals for their sales, scheduled during the Pennsylvania All-American Dairy Show the week of September 23 through 26, 1991.

These animals, carefully selected for both type and production transmitting ability, will be auctioned off to the highest bidder at four different sales during the show.

To consign animals or to obtain a sale catalog, contact the following individuals:

Brown Swiss - Dennis Daubert, R D 2 Box 590, Pine Grove, PA 17963 (717) 345-3003; Ayrshire - John Rogers, R D 1 Box Belleville, PA 17004 (717) 935-5242; Jersey - John & Cindy Batchelder, 894 Spring Valley Road., Quarryville, PA 17566 (717) 548-2949; Holstein - William C. Nichol, 839 Benner Pike, State College, PA 16801 (814) 234-0364.



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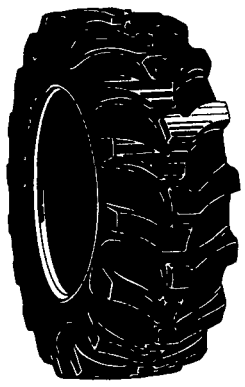

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16 5x28 8 Ply	$317.00
17 5Lx24, 6 Ply	$291.00
17 5x24, 8 Ply	$295.00
17 5Lx24, 10 Ply	$392.00
15 5x25, 12 Ply	$352.00
17 5Lx25, 12 Ply	$499.00
18 4x24, 8 Ply	$419.00
18 4x24, 12 Ply	$497.00
19 5Lx24, 10 Ply	$470.00
19 5Lx24, 12 Ply	$517.00
12Lx24, 12 Ply	$602.00
20 5x25, 12 Ply	$833.00
23 5x25, 12 Ply	$1,265.00
23 5x25, 16 Ply	$1,340.00

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14 9x24, 8 Ply	$256.00
16 9x24, 6 Ply	$264.00
16 9x24, 10 Ply	$350.00
18 4x28, 10 Ply	$415.00
1300x24, 10 Ply	$278.00
1300x24, 12 Ply	$307.00
1400x24, 10 Ply	$312.00
1400x24, 12 Ply	$350.00

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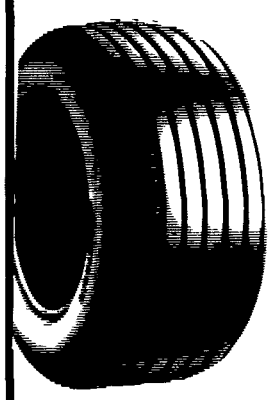

26 1200x12, 4 Ply	$53.00
8 51x14, 6 Ply	$51.00
9 5Lx14, 6 Ply	$52.00
9.5Lx14, 8 Ply	$53.00
9 5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply	$52.50
11Lx15, 6 Ply	$46.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$74.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12 5Lx15, 10 Ply	$78.00
12 5Lx16, 14 Ply	$98.00
12 5Lx15, 12 Ply	$90.00
14Lx16 1, 12 Ply	$161.00
16 5Lx16 1, 10 Ply Tubeless	$192.00
25x7 50x15, 4 Ply Tubeless	$48.00
25x7 50x15, 6 Ply Tubeless	$55.00
27x9 50x15, 4 Ply Tubeless	$59.00
27x9 50x15, 6 Ply Tubeless	$68.00
27x9 50x15, 8 Ply Tubeless	$73.00
31x13 50x15, 6 Ply Tubeless	$102.00
31x13 50x15, 8 Ply Tubeless	$112.00

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14 9x24, 6 Ply	$216.00
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16 9x24, 6 Ply	$251.00
16 9x24, 8 Ply	$273.00
14 9x26, 6 Ply	$222.00
18 4x26, 6 Ply	$312.00
18 4x26, 10 Ply	$380.00
23 1x26, 8 Ply	$625.00
11 2x28, 4 Ply	$154.00
12 4x28, 4 Ply	$180.00
13 6x28, 4 Ply	$192.00
13 6x28, 6 Ply	$204.00
14 9x28, 4 Ply	$200.00
14 9x28, 6 Ply	$222.00
14 9x28, 8 Ply	$256.00
14 9x28, 10 Ply	$335.00
16 9x28, 6 Ply	$273.00
16 9x28, 8 Ply	$301.00
16 9x28, 10 Ply	$352.00
16 9x30, 6 Ply	$296.00
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13 6x38, 4 Ply	$222.00
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14 9x38, 6 Ply	$268.00
15 5x38, 8 Ply	$318.00
16 9x38, 6 Ply	$357.00
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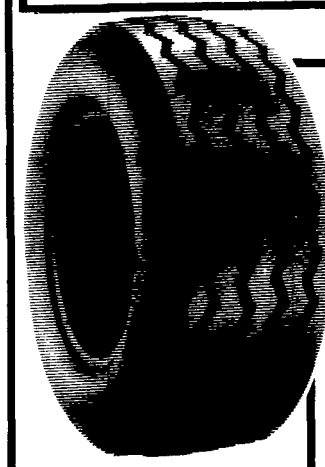

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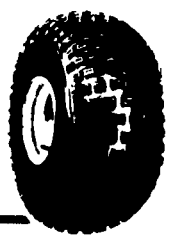

20x7 00 8	$38.00
21x7 00 8	37.00
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22x8 00 10	45.00
22x11 00-10	50.00
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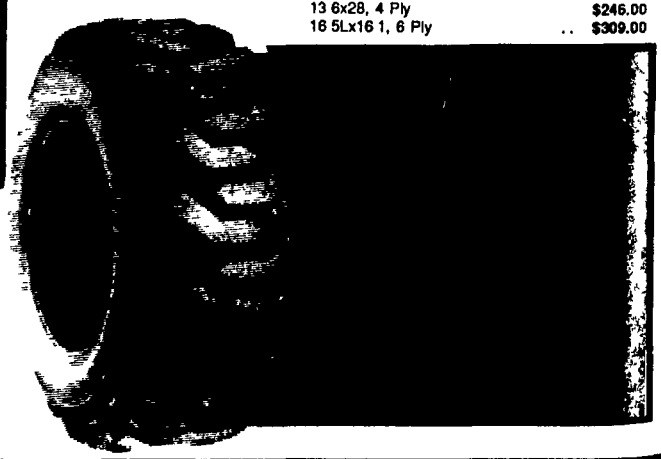
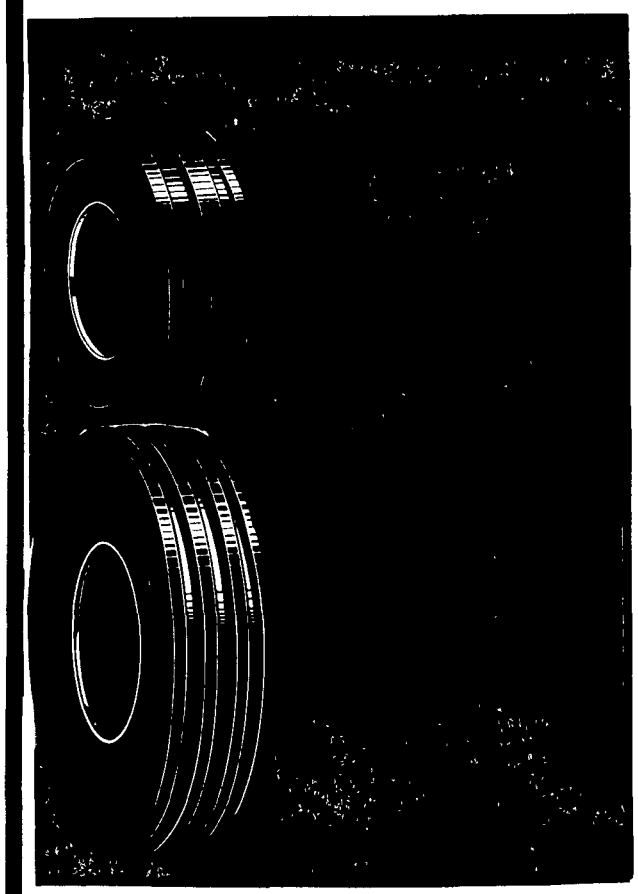
16 9x24, 6 Ply	$242.00
18 4x16 1, 6 Ply	$274.00
13 5x16 1, 8 Ply	$275.00
18 4x26, 6 Ply	$415.00
13 6x28, 6 Ply	$268.00
13 6x28, 4 Ply	$246.00
16 5Lx16 1, 6 Ply	$309.00





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9 5x24, 4 Ply	$113.00
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DHIA Heifer Management Options

L.W. SPECHT
PSU Dairy Specialist

About 200 herds have signed up for the DHIA Heifer Management program. A number of options are available to participating dairymen as to what reports they want to receive on their heifer herd. The percentage of herds choosing each option are given below.

Option	% of Herds
List of Active Heifers	97
List of Removed Heifers	69
Applications for Registry	78
Heifers and Cows by Sire	80
Heifers and Cows by Service Sire	73
Heifer and Cow Reproductive Summary	96
Reproductive Action Lists	89
Health Action Lists	58
Heifer Growth Data	9

Five herds have 250 cows or more and 25 herds have more than 100 cows. However, 90 herds have less than 50 cows. Overall, average herd size (63.5) is very close to the state average of 61.5 cows for all herds on test.

Enrollment of new herds slowed considerably in April and May. It will likely remain slow until next fall. A strong educational effort by DHIA, AI and Extension should make it possible to reach the goal of 300 herds enrolled during the program's first year.

FOCUS
Pennsylvania Dairy Herd Improvement Association
Call 1-800-DHI-TEST for service or information

Dairying In Japan

DR. L.E. CHASE
Cornell University

Two Japanese journalists recently visited the dairy extension group at Cornell. Some of their comments about the dairy industry in Japan were interesting.

Milk prices received by dairymen are also depressed in Japan and the dairymen are quite upset. The current price is about 1.3 percent lower than last year. They were quite surprised to hear the magnitude of the price cuts that U.S. dairymen are facing.

The SCC count standard for shipping milk in Japan is 300,000. If the count is higher than this, the price received for such milk drops by 40-50 percent. They indicated that an incentive of this magnitude is quite effective in getting the dairy producer's attention relative to milk quality.

They also shared some information from the 1990 DHI summary from Hokkaido. Hokkaido is the northern island of Japan. This DHI data represented 7,773 herds. The data provided included:

Milk. lbs/cow	16,383
Milk fat, %	3.73
Milk protein, %	3.15
Milk SNF, %	8.67
Calving interval, months	13.2
1st service, days in milk	84
Days open	121
Services/conception	1.8
Avg age, 1st calving (mos)	27

There are some high producing herds in Hokkaido. Production data for the 10 top herds included:

	Top Herd	Averag of Top 10 Herds
Cows/herd	94	55
Milk, lbs/cow	26,699	25,323
Milk fat, %	3.83	3.70
Milk protein %	3.13	3.16
Milk SNF, %	8.66	8.72

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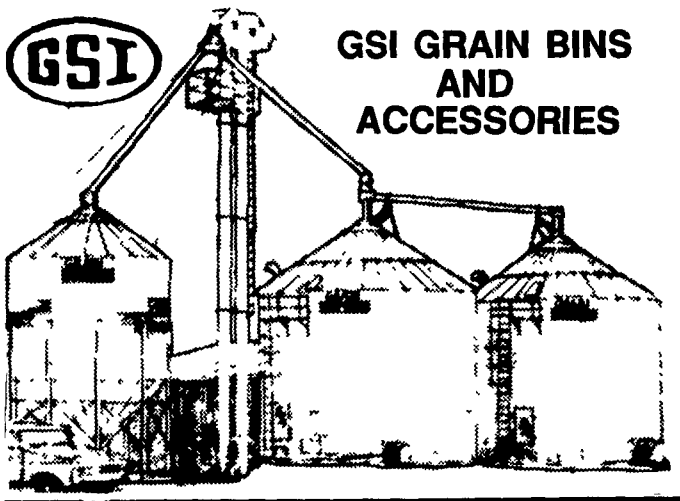

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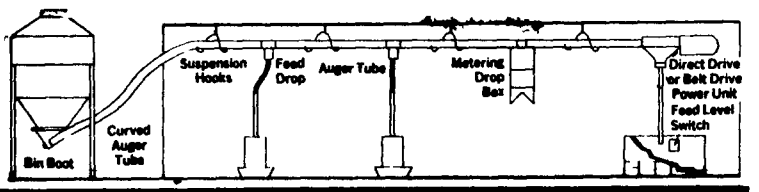

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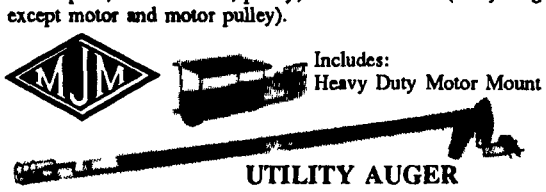

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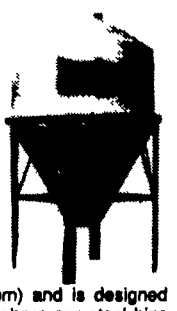

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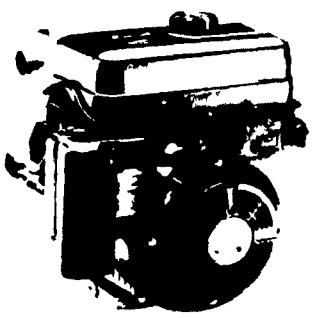

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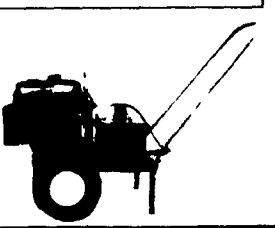

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Winners Named At Keystone Show

(Continued from Page A1)

up 150 head from previous years.

Supreme Champion Ram (Over all breeds) went to John and Judy Moore of Eagle, Michigan for their Hampshire Late Spring Ram Lamb.

Supreme Champion Ewe (over all breeds) went to Larry Orwick of McComb, Ohio for his Suffolk Yearling Ewe.

Judges for the event were Ron Guenther of Powell, Ohio, a retired shepherd from Ohio State, and Charlie Hess, a prominent breeder of Rambouilett and Merino breeds.

David Harpster, sale manager of the PA Sheep and Wool Growers Association, commented about the show. "It's a show people can come to buy purebred breeding stock. The Jackpot Lamb Show is a market lamb show that breeders and 4-H kids enter and compete for exposure. Right now we're hoping for a good sale. Sheep prices have been down. People have come from all over the U.S. We've had a good turnout and selection, now we're hoping for a good sale."

Harpster felt honored to have several lamb and wool queens at the show. Presenting trophies were the National Cheviot Queen Gail Clyde of Slippery Rock, Pennsylvania's Lamb and Wool Queen Arlisa Snavely of Lancaster, and Pennsylvania's Suffolk Queen Annette Lovell of Linden.

Jeanne Osborne, Animal Scientist at Ohio State introduced a new judging system whereby productivity is taken into account in the final score. This judging system was implemented for the first time on a breed of sheep gaining popularity in the East, Polypay. Polypay's are a four-way cross between polled Dorset, Rambouilett, Finnsheep, and Targhee. They are bred for production - meat, wool, breeding out of season, breeding twice a year, and multiple births.

"What we have done," commented Osborne, "with this scorecard is we've designed it to include the lambs type of birth, the Dam and Sire's type of birth, the Dam's lifetime lambing percentage, bonuses are given for entries born out of season, if the Dam is a yearling and if the dam herself was lambed out of season.

"Those points accumulate 45% of the score. Wool is judged separately for this sheep comprising 25% of the final score. Their placement in the show ring is 30% of their total score.

So what this does is give emphasis on productivity, but these Ewes still have to be very sound. We take in all aspects for this breed.

"The American Polypay Association has been very negative on the traditional show because it (Polypay) is a production breed.

"We are concerned with this breed getting bigger and bigger and losing productivity. This is our way of trying to incorporate production.

"What happened today was, animals placed at the top by the judge did not necessarily come out on top. For example, one ewe placed third in the ring, but first overall because of productivity. There are changes that need to be made, but we're very pleased with how it worked."

Supreme Champion Ram went to John and Judy Moore of Eagle, Michigan for their Hampshire Late Spring Ram Lamb. PA's Lamb and Wool Queen Arlisa Snavely presents the trophy to Tracy Dendinger (center) of Ohio and Judy Moore (right).

KEYSTONE STUD RAM AND EWE SALE RESULTS

Cheviot: Champion Ram: Buster Wilson, $175.00, to Tom Murphy. Reserve Champion Ram: Mike Koehler, $150.00, to Earl Johnson. Champion Ewe. John and Judy Moore, $350.00, to Cheryl Donovan. Reserve Champion Ewe: John Eaton, $260 00, to Dale Martin.

Polled Dorset. Champion Ram: Steve Myers, $375.00, to Melinda Schildt. Reserve Champion Ram: Penn State, $450.00, to Ledge Creek Farms. Champion Ewe: Penn State, $1,200.00, to Ned and Joyce Kocher. Reserve Champion Ewe: Penn State, $1,200.00, to Honnold Dorsets.

Horned Dorset: Champion Ram: Splide Dorsets, $150.00, to George Hunter. Reserve Champion Ram: Rebecca McCrumb, $200.00, to Harold Grey. Champion Ewe: Splide Dorsets, $160.00, to George Hunter. Reserve Champion Ewe: Splide Dorsets, $150.00, to James and Valerie Kent.

Hampshire Champion Ram And Supreme Of Show: John and Judy Moore, $500.00, to Cristine Baxter. Reserve Champion Ram: Tim and Sarah Fleener, $750.00, to Steve Dodd. Champion Ewe: Tunnell Farms, $400.00, to Kelly Courtney. Reserve Champion Ewe: Bill Lawter, $350.00, to Ivanhoe Farm.

Columbia: Champion Ram: David Cook, $200 00, to Thomas P. Welsh. Reserve Champion Ram: David Cook, $225 00, to Eric J. Irvine. Champion Ewe: Richard and Maryn Ann Johnson, not sold. Reserve Champion Ewe: Richard and Mary Ann Johnson, $300 00, to Thomas Welsh.

Rambouillet: Champion Ram: Richard Powell, $250 00, to Mark Miller. Reserve Champion Ram: Richard Powell, $225.00, to Margaret Rocco. Champion Ewe: Billy George Leib, not sold. Reserve Champion Ewe: Ben and Grant Lazarus, $150 00, to Richard Powell.

Merino: Champion Ram: Calvert Farms, $100.00, to Marie Wrightsman. Reserve Champion Ram: Kendrick and Kathy Smith, $100.00, to Tracy McCartey. Champion Ewe: George Hunter, not sold Reserve Champion Ewe: Calvert Farms, $100 00, to Chestnut Ridge Farms.

Targhee: Champion Ram Bob and Linda Clements, $100 00, to Tracy McCartey. Reserve Champion Ram Bob and Linda Clements, not sold. Champion Ewe. Bob and Linda Clements, $100 00, to Josh W Hennies Reserve Champion Ewe Linda and Bob Clements, not sold.

Finn: Champion Ram: Hock Meadow Farm, $185.00, to Kay Lumley-Sapansla Reserve Champion Ram: Hock Meadow

(Turn to Page A23)

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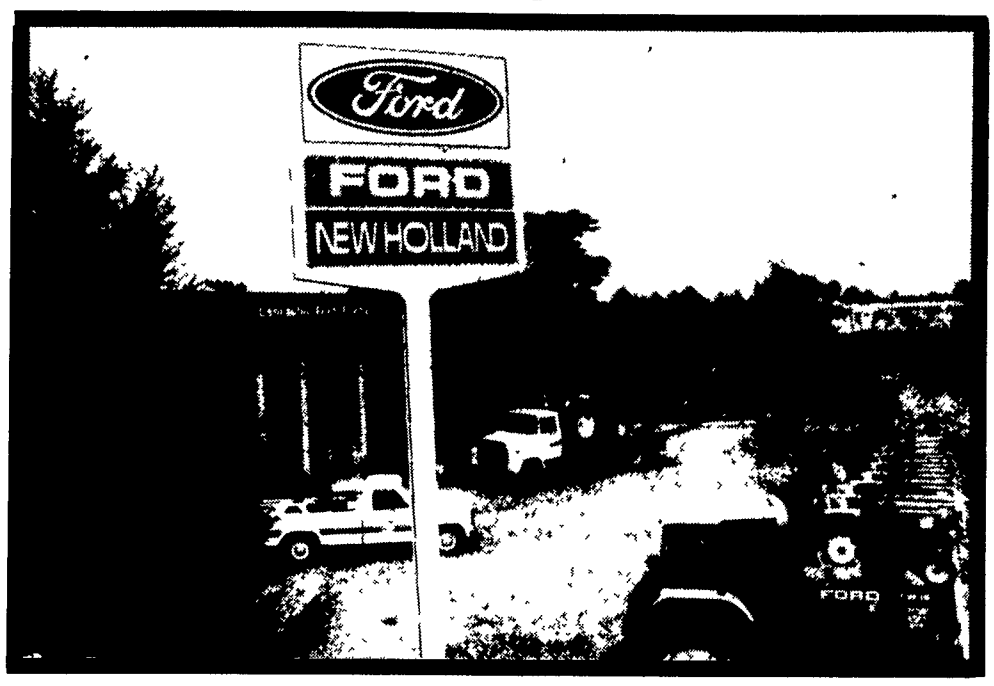

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4th ANNUAL
RURAL ENVIRONMENTAL FIELD DAYS
Monday, July 22nd and Tuesday, July 23rd, 1991
Both days from 10:00 am to 10:00 pm
Sponsored by Meadow Green Valley Inc.

SPEAKERS

Dr. Daniel Skow, D.V.M.
Dr. Daniel Skow, D.V.M., a veterinarian who is the head of Show Enterprises from Fairmount, Minn. He worked with the late Carey Reams in all phases of Non-Toxic Biological farming. He is a well informed Soil and Plant Consultant. he is Co-author of the new book MAINLINE FARMING FOR CENTURY 21 Dr. Dan Skow, D.V.M., Charles Walters Jr.

Arden Anderson, B.S.PhD
Arden B. Anderson grew up on a dairy farm in Michigan. He holds a B.S. degree in Agriculture from the University of Arizona, and a Ph.D. in biophysics from Clayton University, St. Louis, Missouri. He is a former vocational agricultural instructor. He has worked and studied personally with Dr. Carey Reams, Dr. Dan Skow and Dr. Philip Callahan. He is the author of THE ANATOMY OF LIFE AND ENERGIES IN AGRICULTURE.

This year Field Day will be held at the Spring Wood Farm, owned and operated by the Roman Stoltzfoos family, located near Gap, PA. From the famous Gap town clock, turn off Route 41 onto Route 741. Cross the Railroad Bridge and turn left on to Mine Road. Go approximately 200 yards and turn left onto Gap Road. the farm is approximately 2 miles farther on your left.

Both days, Monday and Tuesday, will begin at 10:00 am with lectured field tours around the farm's test plot areas. The lectures for these tours will be conducted by Dr. Dan Skow and Arden Anderson.

A chicken Bar-B-Que dinner will be served each day at 12:00 Noon to ticket holders. Tickets are on sale until July 20th and must be bought in advance. **Call 717-354-2579 for tickets.** This will ensure that there will be enough chicken for ticket holders. The cost per person is $10.00. A two-day ticket may be purchased for $16.00. The same person must use the two-day ticket each day. The two-day ticket ensures a chicken dinner both days.

On Monday at 1:30 PM, Mr. Anderson will be the main speaker for the afternoon. A light snack stand will be available after the speaker. The stand will have snacks and drinks all individually priced.

Monday evening will begin at 7:00 PM and will feature Dr. Dan Skow as the main speaker. He will speak until approximately 9:00 PM.

Tuesday, July 23rd will begin with the field trip followed by the noon chicken Bar-B-Que.

At 1:30 PM, Dr. Dan Skow will be the featured speaker. A light snack will be available following the lecture.

The evening program will begin at 7:00 PM and will feature Arden Anderson as the speaker. A question and Answer session will follow Mr. Anderson. Both Dr. Skow and Mr. Anderson will be available to answer your questions.

We also have Dr. Joel Wallach, BS. DVM. ND. with us for our two Field Days As a Veterinarian and Physician, Dr. Wallach learned to work close to nature with animals and also learned much about their nutritional deficiencies. After learning that nutrition prevented diseases in animals, he decided to apply his knowledge to human beings and earned his Naturopathic Physician from the National College, Portland, Oregon.

Today, Dr. Wallach is President of Eagle International and travels all over the country giving product lectures and health seminars. Dr. Wallach is best known for his work in trace minerals and castrophic diseases.

Dr. Joel Wallach will have a stand at our Field Days and will be available for questions and nutritional information. Please feel free to stop by.

SPECIAL NOTICE:
July 20, 1991 at 1:30 PM, Dr. Joel Wallach will be at the Harvest Drive Restaurant, south of Rt. 340, west of Intercourse, PA. lecturing on Nutritional information and product knowledge. Please plan to attend. There is no admission fee.

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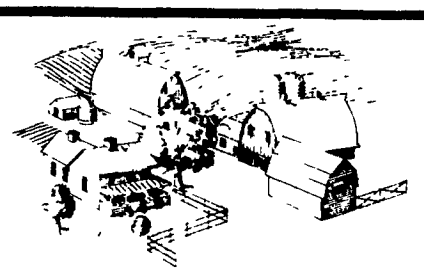


FARM MANAGEMENT

FEED EFFICIENCY

Duane Stevenson
Farm Management Agent
Northampton, Lehigh and Schuylkill Counties

This is the sixth of an eight article series written by the five southeastern/central Penn State Extension farm management agents, covering various farm profitability and efficiency measurement tools and ratios.

Feed is the largest single operating cost of livestock production (excluding market livestock purchases). Feed costs account for 50 to 80 percent of the total cost of producing meat or other livestock products.

In order to determine feed efficiency, it is necessary to know how much is being used to produce what quantity of animal product.

On farms where more than one animal enterprise use the same kind of feed, records by enterprise are needed to allocate the feed among the enterprises. To know how much feed is used by each animal enterprise may require keeping daily records.

Keep production costs of crops grown for livestock consumption as well as the purchased feed. Crops that are grown for livestock enterprises are not free. You still have the opportunity to sell the crop at a market price.

In some cases, crop production expenses may exceed the purchase cost of the crop on the open market. Therefore, it is important to review your cropping and livestock feeding programs.

Your livestock feeding program should allow your animals to produce at their optimum genetic potential. Consider the nutrients required in your feeding program, and seek least cost inputs to meet those requirements. This can aid in reducing costs and enhancing enterprise profits.

Feed Conversion

The feed conversion ratio is an important measure of feed efficiency. It is a simple calculation of how many pounds of feed it takes to produce a pound of meat, milk, or a dozen eggs.

The following table gives some of the general feed conversions for various livestock enterprises. Remember that these feed conversions are based on a high concentrate ration with a low fiber diet. Your feed conversion will probably vary, depending upon your forage and grain ration composition, quality, and type.

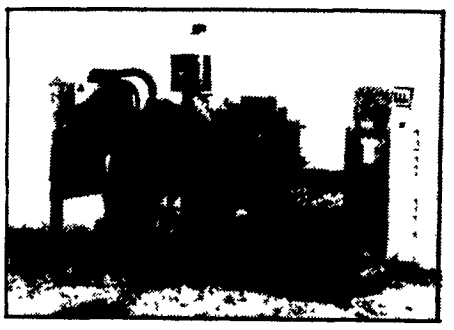
Livestock Feed Conversions

Enterprise	Production Unit	Pounds Of Feed
Fed Dairy (3.5% Milk)	1 Lb. Of Milk	0.4
Beef	1 Lb. Of Meat	7-9
Swine Feeding	1 Lb. Of Meat	3.0
Sheep	1 Lb. Of Meat	4
Poultry: Broilers	1 Lb. Of Meat	2.0
Layers	1 Dozen Eggs	3.5
Catfish	1 Lb. Of Meat	1

The total quantity of feed available on the farm for all purposes is calculated by adding the beginning inventory, the feed produced, and the feed purchased.

Subtracting the amount in the closing inventory and the amount sold from this total quantity leaves the balance used on the farm. Except for seed or other non-feed uses, this balance gives the total feed fed. This amount can be in dollars but physical quantities are needed for the efficiency measures.

Note: Continued next week.



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Keystone Show

(Continued from Page A22)

Farm, $100.00, to Frances Searer. Champion Ewe Hock Meadow Farm, not sold. Reserve Champion Ewe: Hock Meadow Farm, $100 00, to Debra Simon

Shropshire Champion Ram: David L Harpster, $160.00, to Fleming Farm Reserve Champion Ram Wey Farms, $125.00, to Greg Erb Champion Ewe: Kenneth T Moore, $175 00, to Mr. and Mrs. Ed Beall Reserve Champion Ewe: David L Harpster, $100 00, to Kip Fogelman

Montadale Champion Ram Kathy and Elford Tyler, $475 00, Bristle Montadales Reserve Champion Ram Kathy and Elford Tyler, $210 00, David L Harpster Champion Ewe Ferguson Montadales, $200 00, Brandon Baldwga Reserve Champion Ewe Kathy and Elford Tyler, $310 00, Robert Kennedy

Polypay Champion Ram Carberry Hill Farm, $425 00, Don and Louise Short Reserve Champion Ram Don and Sandy Williams, $185 00, Edward Chapel Champion Ewe James T Sheeder, $150 00, Steve Dodd Reserve Champion Ewe Lanes End Farm, $175 00, Steve Dodd

Suffolk Champion Ram Edward Miller, $375 00, Earl Marshall Reserve Champion Ram Wagner's Suffolks, $275 00, Eugene and Sandy Berkey Champion Ewe And Supreme Champion Ewe Larry Orwick and daughter, $700 00, to Double EL Farm Reserve Champion Ewe Keith McConnell, $250 00, Diamond C Farm

Oxford Champion Ram Linda and Bob Clements, $150 00, Anthony and Ellen Rishell Reserve Champion Ram Scott Myers, not sold Champion Ewe Scott Myers, $135 00, Anthony and Ellen Rishell Reserve Champion Ewe Linda and Bob Clements, $100 00, Chad Cox

Tunis Champion Ram Dirk Wise, $150 00, Becky Eisenbise Reserve Champion Ram S and T Tunis Farm, $275 00, Beverly Pearsall Champion Ewe. S and T Tunis Farm, $325 00, Beverly Pearsall Reserve Champion Ewe Hock Meadow Farm, $250 00, Debra Simon

Southdown Champion Ram: Gary Schmieder, $125 00, Bristle Southdowns Reserve Champion Ram Gary Schmieder, $310 00, Denna Stumbo Champion Ewe Ralph Cooper, $500 00, Nick Smith Reserve Champion Ewe Snyder's Southdown, $125 00, Vanderwende Genetics

JACKPOT SHOW

Champion Lamb
John and Judy Moore
Reserve Champion Lamb
Garth Campbell

Twilights to Brush Up Farm Marketing Skills

ALLENTOWN (Lehigh Co.) — Southeastern Pennsylvania farmers who sell products directly to consumers will be able to tour top-notch farm markets and "pick the brains" of food marketing experts in a series of evening meetings in late July and early August.

These "Marketing Twilights" are offered by Penn State Cooperative Extension to help farmers earn more income through direct marketing of fruits, vegetables, plants, dairy products, meats or eggs. Each twilight meeting features comments by the host and a tour of the farm market followed by a hands-on talk by a marketing professional.

Dates and programs are as follows:

• Tuesday, July 23 at 7 p.m. at the Kutztown Produce Auction between Kutztown and Fleetwood on Oakhaven Road (Berks County).

Program: Meet Herb Gebely, auction manager, and tour the facility.

Presentation: "Getting Their Foot in Your Door" by Jack Murray, Jack Murray Sign Studio, master sign painter and logo designer at Bowers, Pa. Jack will talk about creating the best image for a farm market through signs and logos. He'll also discuss how to get signs placed on other properties and working through zoning requirements.

• Thursday, July 25 at 7 p.m. at the None Such Farms Market east of Doylestown on Route 263 between Furlong and Buckingham (Bucks County).

Program: Meet William Yerkes III, owner, and Joe Walton, store manager, and tour the market and in-store bakery.

Presentation: "Showdown at the Point-of-Purchase" by Barbara Barker, Off the Wall Co., a food store designer and display fabricator at Telford, Pa.

Barbara will explain the latest thinking in food market layout and techniques to make eye-catching displays and accent areas. Off the Wall Co. is known for its contemporary approach to food market formats.

• Tuesday, July 30, at 7 p.m. at Freddy-Hill Farms store on Sumneytown Pike, east of the Lansdale interchange of the Pennsylvania Turnpike northeast extension (Montgomery County).

Program: Meet Fred and Joanne Seipt, owners, and tour the milk sales store, ice cream parlor, and newly completed family recreation area.

Presentation: "Farm Advertising from a Pro's View," by David Webster, Webster Marketing of Lafayette Hill, Pa., who runs a marketing and advertising agency that specializes in fruits and vegetables. Dave will review how to use advertising to create a "stand-out" perception among target consumers. Tips on generating free publicity will also be given.

• Tuesday, August 6 at 7:30 p.m. at the Crystal Spring Farms and Restaurant east of Neffs, off Route 873 on Bellview Road (Lehigh County).

Program: Meet Hubert and Grace Sell and tour their grocery market, ice cream deck, and restaurant. Also enjoy a vegetable grilling demo by Chef Hubert.

Presentation: "Food Shopper Profiles" by Jeff Patton, Lehigh County extension agent, with recent data on the preferences and buying behavior of consumers as reported by several food researchers. Focus will be on baby-boomers and how farm markets can fit their food attitudes.

"These four twilights are for farm market managers and employees who want advice that's oriented to the family-run farm market, and in a quick and casual format," said Jeff Patton, organizer of the series. "Attenders will get tips and techniques that they'll be able to implement in their own farm or roadside market immediately."

Patton believes that farm marketers can compete better against food retailers if they distinguish themselves as the "authentic" place for fresh foods.

"Some supermarkets are jumping on the farm market store format with everything but the local product. The best and biggest farm market can get buried. But deliver on authenic flavor, value, and contact and the farmer can keep sufficient sales, even in tough markets," said Patton.

Each of the twilight meetings is casual and free, though donations will be requested for refreshments. Each evening program should take about one-and-a-half hours.

To attend, call the Lehigh County Cooperative Extension Office at (215) 391-9840 three days in advance of the twilight meeting(s). Farm marketers in Berks, Bucks, Montgomery, and Northampton County can make the same reservation through their own county office. A brochure with descriptions and maps is available from each of these offices.

A special twilight meeting for vegetable producers will take place on Thursday, August 1 at S-Berry Farm in upper Montgomery County. This event, organized by Nancy Bosold, horticultural agent at the Montgomery County Cooperative Extension Office, starts with optional tours at 4 p.m. and a supper at 6 p.m. Penn State specialists will review tomato and pepper varieties (as grown at S-Berry Farm) and discuss disease and insect controls. Registration must be made to Nancy Bosold at (215) 489-4315 by July 23.

Dairy Science Association Sets Meeting

COLLEGE PARK, Md. — The Northeast American Society of Animal Science and the American Dairy Science Association will have their annual meeting here at the University of Maryland on July 21-23.

In addition to the regular program, symposium, and posters, there will be a pasture management workshop. The speakers will include Dr. Warren Parker, Penn State (visiting scientist from Massey University, New Zealand); Dr. Morris Decker (University of Maryland); and Dr. Harold Harpster (Penn State).

The program will start at 1 p.m. on Sunday and go until 3 p.m. There will then be a producer panel consisting of a beef producer and county agent from Maryland and dairy farmers — the Van deWeerts from Athens, Pa.

New and innovative techniques, economics, and nutritional management will be discussed related to pasture management. This program will be held in the Adult Education Center at the University of Maryland. For more information, call Gabriella Varga at (814) 863-4195.

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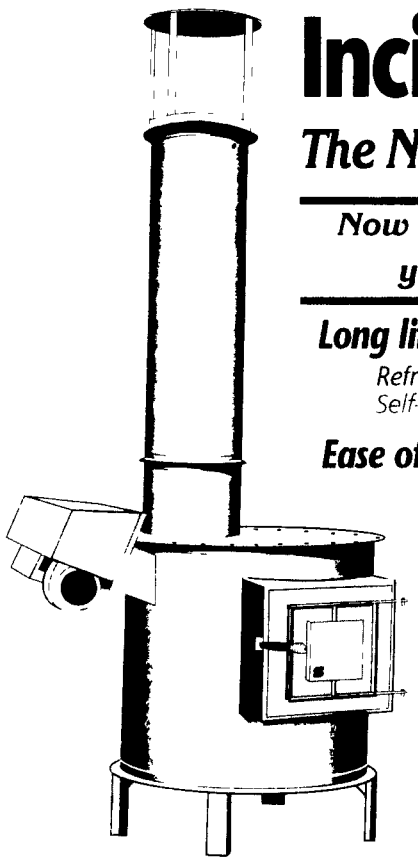

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Ag Progress Days Opens Aug. 13

UNIVERSITY PARK (Centre Co.) — A wide range of programs — from equine education to food safety to alternative agricultural practices — will be featured at the 23rd annual Ag Progress Days sponsored by Penn State's College of Agriculture, August 13-15.

"Ag Progress Days is a fun-filled, educational event for the entire family," said Dr. Lamartine F. Hood, dean of Penn State's College of Agriculture. "Through numerous exhibits, farm machinery demonstrations, and tours of Penn State's research areas, visitors will have the chance to see the important role agriculture plays in our society."

Held at the university's 1,500-acre Russell E. Larson Agricultural Research Center at Rock Springs near State College, the three-day event attracts tens of thousands of people each year.

Ag Progress Days will run from 9 a.m. to 5 p.m. on Tuesday and Thursday, August 13 and 15, and from 9 a.m. to 8 p.m. on Wednesday, August 14.

This year's theme, "Ag Science Touches Your Life," will highlight many of the ways that agriculture directly or indirectly affects our daily lives.

Ag Progress Days is one of the largest outdoor showcases of agricultural research and technology in the East. More than 250 commercial exhibitors will show and demonstrate approximately $20 million worth of agricultural equipment.

The event also features tours of research farms and conservation education areas; exhibits and presentations by Penn State faculty on topics such as sustainable agriculture, international agriculture, food safety, mushroom production and composting, nutrient management, forest management, and the conversion of forage to food and fiber products; a working computer classroom; a museum full of antique home and farm implements; landscape, lawn, and garden advice; information on how to start a small business; and more.

New this year is an equine educational program. The program includes breed exhibitions, handling and training clinics, riding demonstrations, and horseshoeing and tack displays.

Breed exhibitions are scheduled for 10 a.m. and 2:30 p.m. on Tuesday and Thursday and 10 a.m. on Wednesday. A handling and training clinic led by Ward Studebaker, Penn State horse farm manager, will be held at 1:30 p.m. Tuesday through Thursday.

Therapeutic and 4-H champion riding demonstrations are scheduled Wednesday at 2:30 p.m. The Thorncroft Mainstreamers Drill Team will perform at 6 p.m. Wednesday and again at 10 a.m. on Thursday. Miniature and draft horse exhibitions also are scheduled at 6 p.m. on Wednesday.

In the exhibit building theater, educational videos produced by the College of Agriculture are scheduled to be shown. The theater also will be the site of a Horse Bowl on Tuesday from 11 a.m. to 3 p.m. and a Dairy Bowl on Thursday 11 a.m. to 3 p.m.

On Wednesday by 7 p.m. experts from across the nation will participate in a teleconference on the prevention and treatment of Lyme disease. The workshop will be broadcast on cable TV stations in Pennsylvania and by satellite to other states.

Ongoing exhibits are fun and educational. In the college exhibits building, visitors can trace how cows and sheep convert forage into the food and fiber products we depend upon for our health and economy. An artificial rumen — the large compartment of a ruminant's stomach — has been constructed to help visitors understand this process.

Sustainable agriculture will be a major focus in the exhibits building, with a time line tracing historic milestones of alternative farming practices and displays highlighting new developments for the future.

Visitors can learn more about production efficiency and environmental protection at the alternative practices exhibit, which is cosponsored by the Crop Management Association. College of Agriculture faculty will be available to discuss new practices and possible solutions to management problems.

Mushroom production and composting will be the focus of another exhibit. The displays will look at how Penn State researchers are helping the state's mushroom industry, which ranks number one in the nation, recycle spent compost for crop production and environmental applications.

The College Exhibits building also will feature interactive displays on food safety and an exhibit on forest management. The College of Agriculture's international programs will be highlighted, with emphasis on a new project to help Polish farmers adjust to a free-market economy.

At the micro-enterprise exhibit, emphasis will be on helping prospective entrepreneurs get a head start on success. Visitors can talk with small business owners who have launched their own enterprises, and gain information about the College of Agriculture's small business management educational programs.

Visitors can get timely advice when they "ask the experts" in the areas of landscape, lawn, and garden; crop and soil science; and dairy and livestock production. College of Agriculture faculty and cooperative extension agents will be available to answer general questions and deal with specific problems.

Bus tours to the research farms always have been a highlight of Ag Progress Days. A popular new addition three years ago — the special topics research tours — will return. Tuesday's tour will focus on ways to maximize corn and small grain production in an ecologically sound manner. On Wednesday, visitors will travel to the University Park Campus for a tour of the dairy production facilities and forage pastures that are managed under an intensive rotational system. Thursday's tour will highlight the latest research on integrated vegetable production.

The special topics tours will run twice a day at 10 a.m. and 1:45 p.m. General research tours and soil and water conservation tours are scheduled throughout the day.

Young people will enjoy the computer classroom located in the Youth Building, with introductory lessons on the Apple Macintosh computer running throughout the day. The Youth Building also will feature information on career planning, college admission, the 4-H program, and the Pennsylvania Governor's School for the Agricultural Sciences. Nearby will be the wildlife exhibit from the Shaver's Creek Environmental Center, with some of Pennsylvania's many animal species.

Machinery demonstrations are scheduled throughout the day. Seven demonstrations each day will feature tillage and planting, corn chopping, silage bagging, round baling of high moisture alfalfa, rectangular baling and handling, round bale handling and wrapping, and mowing.

At the Meating Place, faculty and staff from the College of Agriculture will give meat cutting and cooking demonstrations, explaining which cuts are low in fat and preparing the meat different ways. Visitors can sample the results.

There also is plenty of food to eat, served by local agricultural and community service organizations.

Penn State's Ag Progress Days features more than 500 acres of educational and commercial exhibits, tours, and machinery demonstrations. It is held at the Russell E. Larson Agricultural Research Center at Rock Springs, nine miles southwest of State College on Route 45, August 13-15. Hours are 9 a.m. to 5 p.m. Tuesday and Thursday, with extended hours of 9 a.m. to 8 p.m. on Wednesday. Admission and parking are free.

Manure Tour Set

UNIVERSITY PARK (Centre Co.) — The Chesapeake Bay Program is now over five years old. Since then, major emphasis has been placed on manure management and nutrient loading on farm fields.

The tour will be on Tuesday, July 16, from 9:30 a.m. until 3 p.m., in the area near Elizabethtown, Campbelltown, and Deodate. A map is available upon request from any of the above offices.

The tour features manure stacking, gravity flow transfer systems, barnyard runoff collection, concrete tanks, and reception pits. Lunch is available for no charge for anyone pre-registered by Tuesday, July 9. To register, call the Dauphin County Conservation District at (717) 921-8100.

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Little Hill Farm

(Continued from Page A1)

40-cow farm in New Jersey, the one his father bought more than 50 years ago and on which was kept primarily a Brown Swiss herd, the facilities were not as modern, nor conducive to the type of management that Little Hill Farm now enjoys.

And, while at the old place, since development was encroaching faster than most cows give milk, the decision was made not to invest in upgrading the farm, but to seek a new place to live.

The search for a new farm took the Hills — wife Billie, son Rick, daughter Terry — to a variety of places. But time and time again they returned to a farm in Mt. Zion that was being offered for sale.

Built in 1979, it is a relatively new facility that sits on a small hill on the inside bend of the Swatara Creek.

It's not that Lebanon County hasn't had its share of urban sprawl. County commissioners and businessmen often refer to the area as a "bedroom community," meaning that it has been largely taken over by communters. Some work as far away as Washington D.C.

But north and east of the city of Lebanon is a respite from the constant traffic and cluster housing that characterizes much of the once-best farmland in the county.

It is here, just off the flood plain of the Swatara Creek that the Hills have found their own fertile crescent.

And last month under the prodding of daughter and Dairy Princess Terry, the Hills held an open house to the general community.

The showing wasn't as strong as they would have liked, Terry said. About 300 or so people. "Next year we can advertise a little more," she said.

According to Terry the idea came along with her from New Jersey.

"We did it in New Jersey and I thought it'd be a good idea to try it out," she said. So, being a dairy princess, she went through the county dairy promotion committee, contacted its chair Sue Werner, and publicized through district news letters and local daily newspapers and radios did free announcements.

The Hills sell milk to Wengert's Dairy. The dairy provided milk for visitors and the county promotion program provided ice cream.

This combination shop and storage shed was part of new construction at the Little Hill Farm.

Jim Hill feeds the family's 60 head of milking cows in the relatively new stanchion barn.

Some cows just end up being pets, as this one of Terry Hill's Brown Swiss. Altogether, there are eight Brown Swiss remaining on the farm.

For the open house, the Hills didn't have to red up the place too much . . . they keep the place very neat and manicured.

It's a little different from some of the older farms in the area also — it seems to say that the dairy is important, but there are other kinds of work to be done.

The place received a little bit a face-change when the Hills moved in. Corn cribs were put up. A 40-foot by 100-foot machine shed pole building was constructed. A wood house and a small personal-use chicken coop were also constructed.

There are actually two barns on the property. Out-of-sight from the house, but a short drive away (across a couple of fields) is the original stone barn which was fixed up and is used now basically as a three-sided facility for the the over-flow of cattle from the milking barn. The heifers and dry cows and bred heifers are kept there.

Other changes to the farm include a maternity pen, enclosing an area around the base of the silos to house the sawdust used for bedding (can keep a year's supply dry and clean and easy to access), and calf hutches under roof.

Actually the farm, as they bought it, had a facility that consisted of a kind of free-ranging structure with a feed bunk for heifers. They used that to serve as the foundation for building seperate stalls for calves and they are keeping one of their own bulls their for eventual use as a clean-up bull.

According to Jim, who smiles a lot and seems always on the go, another selling point of moving to the Mt. Zion farm site was being able to sell milk to a small dairy — Wengert's, which is also part of Graybill's.

When he farmed in New Jersey, he said he used to ship to Tuscan Dairies and he said he likes shipping to a smaller dairy.

The move to Lebanon was good for the Hills, Jim said. He and Billie said they enjoy living there a great deal. The farm is called Little Hill Farm — named jointly for Billie's maiden name Little and Jim's name Hill.

They have several excellent Holsteins, 120 acres, a manure pit, and just about everything they need.

The future plans are to have "A good healthy herd of cows," Jim said. "I plan to stay in farming for the foreseeable future."

These two June calves peer out from their hutch-stalls. They were a strong attraction to the several hundred visitors to Little Hill Farm, a dairy promotion event the Hills were used to in New Jersey and decided to try recently in Lebanon.

Md. Grain Producers Will Meet

CENTREVILLE, Md.— Lawrence Meeks, president of Maryland Grain Producers Association, has announced the program for the 14th annual meeting to be held July 25 here at the Queen Anne's County 4-H Park.

Registration begins at 11 a.m. and lunch is available on the grounds by the 4-H Club. The crab feast and pork and chicken barbecue will begin at 4 p.m.

The main program begins at 1 p.m. Master of ceremonies is Dick Curran, cooperative extension agent from Baltimore County. Jack Miller of the Maryland Farm Bureau will give a legislative update. Jack Kintzle, president of the National Corn Growers Association, will be the main speaker. The Maryland Grain checkoff program will be explained by Drew Stabler.

According to Meeks, the Maryland Grain Producers have been very active in the past year, meeting with Congress members to help them understand the needs of the grain producers.

Lawrence Meeks, president of the Maryland Grain Producers Association.

Farm Calendar

(Continued from Page A10)

Cumberland Co. 4-H Regional Presentation Night.
Manure Handling Alternatives Tour, Elizabethtown, Campelltown, and Deodate, 9:30 a.m.-3 p.m.
State College Weed Tour, Mitchell Field, 8:30 a.m.-5 p.m.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.
Lycoming Co. Fair, Hughesville, thru July 20.
Susquehanna Co. Dairy Tour, thru July 20.
Jefferson County Fair, Brookville, thru July 20.

Wednesday, July 17

Red Rose 4-H Beef Club annual tour, begins at Salunga Acres, Mount Joy, 9 a.m.
Lycoming Co. Holstein Show, Fairgrounds, Hughesville, 10 a.m.
Lancaster Co. 4-H Dairy Show, Quarryville.
FFA Tri-States, University Park, Pa.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.
Lycoming Co. Fair, Hughesville, thru July 20.
Susquehanna Co. Dairy Tour, thru July 20.
Jefferson County Fair, Brookville, thru July 20.

Thursday, July 18

Lancaster Co. Holstein Club Black and White Show, Quarryville Fairgrounds, 9:30 a.m.
Cambria Co. twilight meeting.
Lebanon Co. Holstein Field Day, Ju-Vindale Farm, Myerstown, 7 p.m.
Adams Co. dairy twilight meeting, Wilkinson's Getty Acres, Gettysburg, 7 p.m.
Erie Co. Holstein Show, Fairgrounds, Waterford, 10 a.m.
Lancaster 4-H Day Camp, County Park, 10:30 a.m.-noon.
J&J Agri-Products & Services, New Villa Inn, New Cumberland, thru July 20.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.
Lycoming Co. Fair, Hughesville, thru July 20.
Susquehanna Co. Dairy Tour, thru July 20.
Jefferson County Fair, Brookville, thru July 20.
Potter Co. Progress Through Communication for Agriculture farm picnic, Barnett-Perkins Farm, 7 p.m.
NPPC Youth Leadership Institute, Des Moines and Washington, D.C., thru July 23.
Frederick/Montgomery Black and White Show, Frederick Fairgrounds, 6 p.m.

Friday, July 19

Virginia Holstein Field Day, Foxlease Farm, Upperville, Va., 10 a.m.-3 p.m.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.
Lycoming Co. Fair, Hughesville, thru July 20.
Susquehanna Co. Dairy Tour, thru July 20.
Jefferson County Fair, Brookville, thru July 20.
J&J Agri-Products & Services, New Villa Inn, New Cumberland, thru July 20.
PYFA Summer Conference, Shippensburg Chapter hosting, thru July 20.
Garrett Co., Md. Black and White Show, 6:30 p.m.
Latimore Valley Gas and Steam Engine Show, York Springs, thru July 21.

Saturday, July 20

Pa. Cattlemen's Association Field Day, Lee and Linda Snyder's Harvest Plantation, Franklin, Pa.
Lancaster 4-H Horse Show.
Berks Co. Wool Pool, Reading Fairgrounds, 7:30 a.m.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track, thru July 21.
Lycoming Co. Fair, Hughesville.
Susquehanna Co. Dairy Tour.
Jefferson County Fair, Brookville.
J&J Agri-Products & Services, New Villa Inn, New Cumberland.
John Deere Antique Tractor Show and Pull, Rough and Tumble Show Grounds, Lancaster Co., 1 p.m.
Clearfield Co. 4-H Horse Show, Luthersburg.
American Society of Horticulture Science, Penn State, thru July 24.
Antique Tractor Pull and Gas and Steam Show, Colonial Valley Resort, Menges Mills, thru July 21.
Lancaster Co. Goat Field Day, Windy Hill Goat Dairy, Jacob Fisher's, Manheim, 1 p.m.-4 p.m.
Jersey Field Day, Frederick Fairgrounds, 10 a.m.
1991 MD. Angus Field Day, Wye Plantation, Queenstown, 9 a.m.

Sunday, July 21

Clarion Co. Fair, New Bethlehem, thru July 27.
Shippensburg Fair, thru July 27.
Wilkes-Barre/Scranton Fair, Pocono Downs Race Track.
American Society of Horticulture Science, Penn State, thru July 24.
U. of Md. Pasture Management Workshop, U. of Md., 1 p.m.-3 p.m.
Antique Tractor Pull and Gas and Steam Show, Colonial Valley Resort, Menges Mills.

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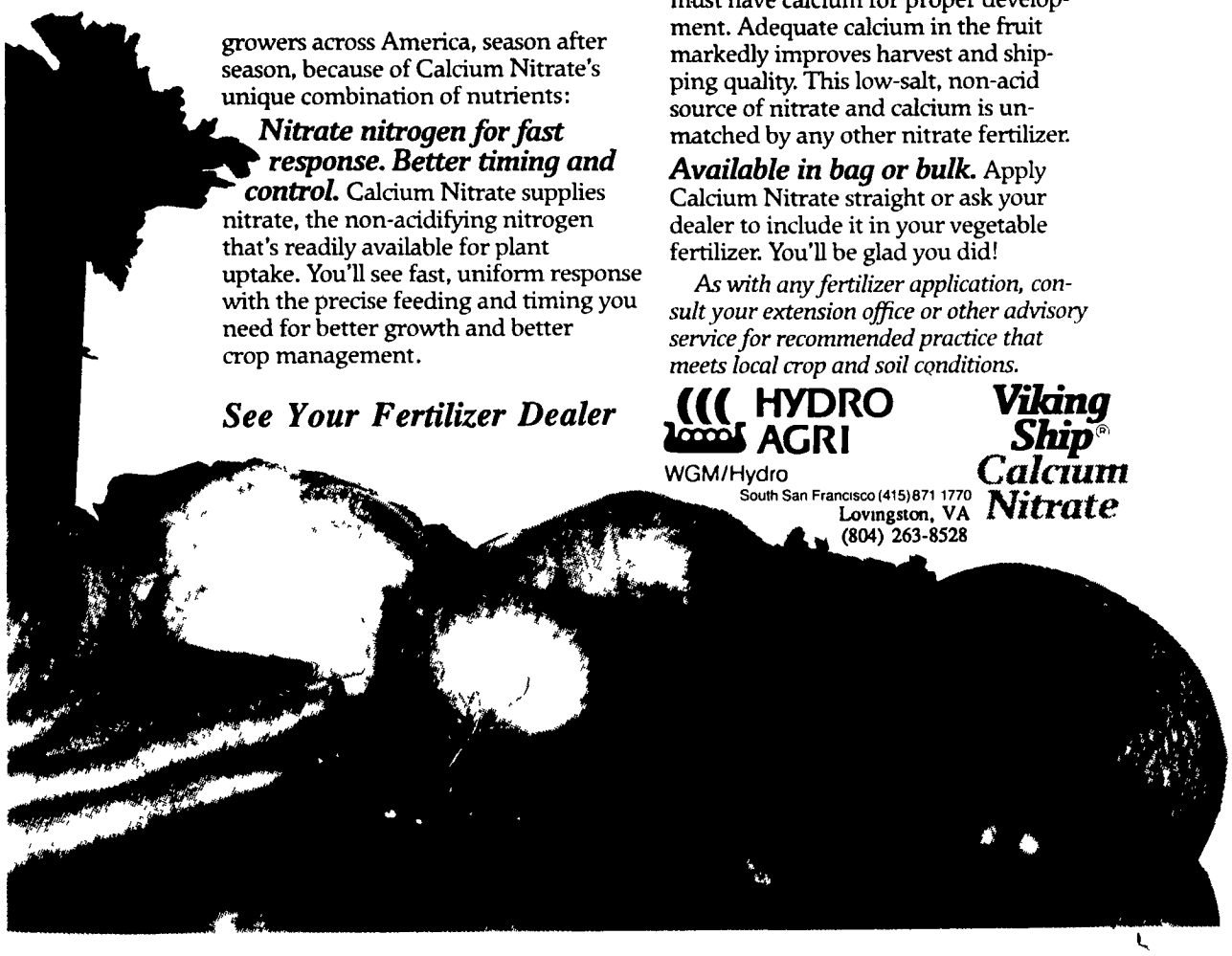

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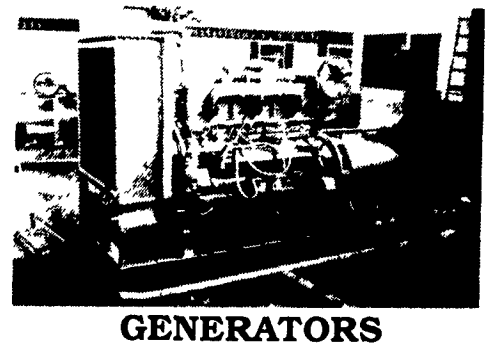

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Fayette County Finds Understanding With Farm-City Day

VERNON ACHENBACH JR.
Lancaster Farming Staff

BROWNSVILLE (Fayette Co.) — Farm-City Week may officially be held the week before Thanksgiving, but in Fayette County, in the south western corner of the state, the best time for a Farm-City Day is June.

On June 29, between 1,000 and 1,500 people converged on the 450-acre dairy farm of Joy and Robert Jackson — Double-J-Farm, on Bull Run Road outside of the town of Brownsville.

The Jacksons were recently highlighted in ***Lancaster Farming*** for being named by the Penmarva Dairymen's Federation as one of three outstanding Young Cooperator couples. The Jacksons were the winners for Middle Atlantic Division of Dairymen Inc.

But the Jacksons may have also been the outstanding cooperative couple of the year for their open generousity and attitude in serving as host for the Fayette County Farm-City Day activities, according to Jay Espenshade, director of the county extension office and chairman of the Farm-City Day committee.

"Joy and Bob were the perfect host. This is what it takes to make this go," Espenshade said. "It certainly is certainly is an imposition on any farmer to be invaded duing the height of harvest season. But they deserve special recognition," he said.

According to Espenshade, the opening up of the farm and allowing people to use the facilities, taking on the extra work of cleaning up and preparing is a lot a work.

"Some farmers have said that one of the good things about hosting is it makes you clean things up that you meant to clean up but never got around to. The beauty (about the 1991 Farm-City Day) is the farm was just as clean when they (the crowd) left as when they came."

But other than merely puting up with the inconvenience of allowing strangers to walk around the barn for most of a day and during milking, the real benefit the Jacksons (and others who open up their farms to the public) do is to help educate, Espenshade said.

"This is our third annual (Farm-City Day) and we found that this was a good time to designate it — to fit in with June as Dairy Month.

"Our 4-H was in charge of petting zoo for kids. We had an ice cream eating contest, and that was new this year — we needed an acitvitiy for the older youth, of course utilizing a dairy commodity.

"Prior to having a Farm-City Day we had mall displays and those activities during June, but we find this has more educational value. It gives people a first hand oportunity to see a farm at work. This is our big event for June Dairy Month," Espenshade said.

"We had a good mix, it's designed for the city folk, but it's surprising how many farmers show up," Espenshade said, but then adding that he thought it did make sense in a way for the farming community to show up "because it's good to chat with your neighbors. It's a reunion too. They like to see what the other guy is doing and they know they are going to see a lot of their friends and neighbors too."

Mothers set their children ontop of ponies and farm wagons and implements are parked in the back field are also part of creating a Farm-City Day learning atmosphere.

"Another good thing about this is, it's good PR for Ag agencies. They set up table top displays . . . ASCS, SCS, the local forester, dairy council . . . most of the ag agencies are involved. That's another reason we have quite a few farmers show up," Espenshade said.

This year's Farm-City Day — perhaps the first in the state for the year — attracted a slightly larger crowd than last year.

"It's been pretty stable. But I believe the number was higher this year than last year because the (Jackson's) farm is closer to a bigger town (Brownsille)."

Espenshade, a Lancaster County native who moved to Fayette County in 1961 with the extension office. Espenshade's family still has a butcher shop in Elizabethtown.

He described Brownsville as "a river town."

"Most of the industry there (Brownsville) is related to what happens on the river — a lot of coal barges on the Monongahela River which is on the outskirts of Brownsville. Most of the acitvity in that area is coal related."

Agriculture does about $20 million a year for Fayette County and is its largest industry. It is comprised of about half dairy and half cow-calf operations.

The economy in Fayette County is severly depressed, Espenshade said. The coal industry has seen large cutbacks and jobs lost.

And with dairy prices low and the drought affecting crops and grain prices depressed the agricultural economy is not good either.

He said the last rain was five weeks ago. The county has about a 4-inch rain deficit for the year.

During the Farm-City Day the non-farmers got a chance to see the negative effects of a lack of rain — the wilted corn, the poor looking crops.

"They (the Jacksons) are lucky. They planted corn early and it was a good 36-inches, but wilted. And of course pastures . . . there just wasn't much there. The second cut alfalfa is very short. We're hoping for rain for a third cutting," Espenshade said.

The whole effect of having the city people, who are suffering from a depressed economy (second highest unemployment in the state) visit the farm and seeing and learning about the poor agricultural economy served to teach that everybody is in the same boat, according to Espenshade.

"It was held on one of the hottest days of the year. There was dust kicked up during some of the wagon tours wagon tours. And the biggest impact was that people on tours realized no one gets impacted more than today's farmer and they felt sorry for the farmer."

But that didn't mean they didn't have a good time.

There were petting zoos put on by the local 4-H, hay rides, walk-through tours of the whole dairy operation — breaking the crowd into tour groups and taking them through the barn and explaining the function of everything and the process of making milk and feeding cows and making silage and TMRs and growing crops.

"I think the most popular thing this year, aside from the kids' activities, were the adult activities. We got most of the feedback from the walking tour of the dairy facility."

The Jacksons' farm has the second highest rolling herd average in Fayette County for June with an average production on 95 registered Holsteins of 19,252 pounds of milk, 632 pounds of fat and 598 pounds of protein.

The way farms are picked by the committee is different. The committee doesn't depend on volunteers. They search for candidates.

"The committee goes around and observes a half dozen farms that might be a possible site (for the event), and then contacts the farmers," Espenshade said.

Criteria for being a potential site includes having access to main highways, a modern facility, parking, etc.

The end result is that the farm is as best suited for accepting city people as possible so that they can concentrate on the farm and the information being put out, not distracting small problems.

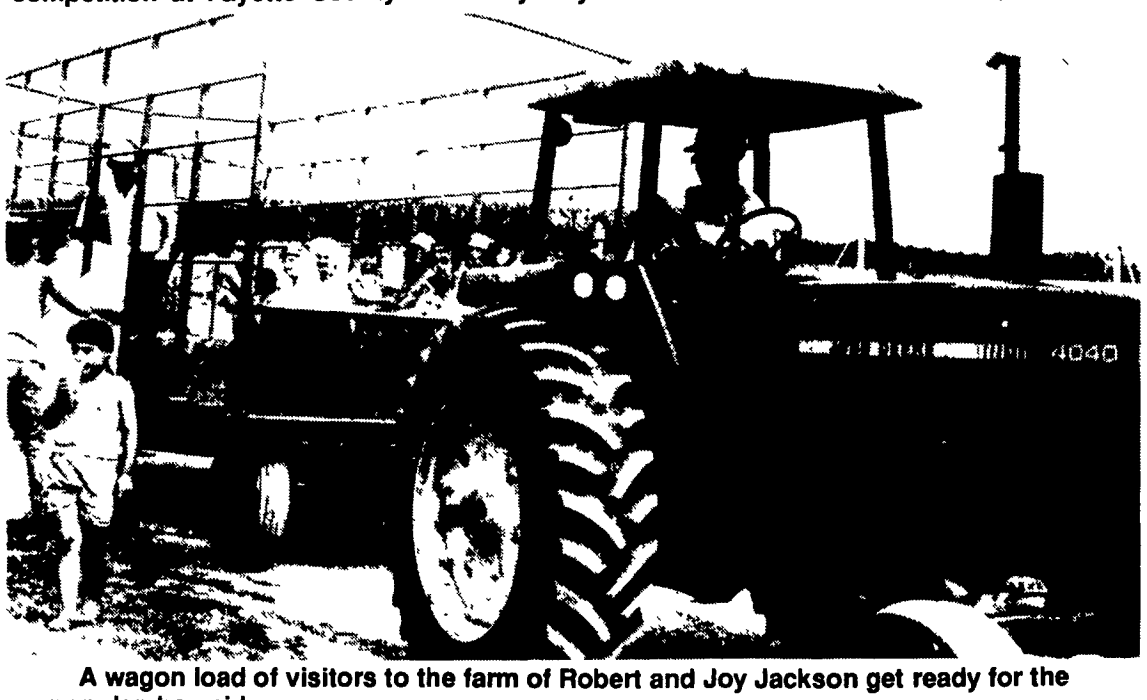
And the end goal of having a better informed city community is to have overall better understanding when it comes to solving mutual problems.

"I think this falls in place of what were trying to do . . . inform people of where milk comes from and the amount of work it takes to get the milk to the dairy case. And I think that's why it's been a success," Espenshade said.

As a chairmand and extension agent, Espenshade also goes a little further. He has put together a slide show of the Farm-City Day program and shows them when he speaks before civic groups and different service clubs.

"That way, Farm-City Day is something that we can use all year round," he said.

A look of determination is strong on the face of this youngster as he makes his attempt at a pedal tractor pull competition at Fayette County Farm-City Day.



A wagon load of visitors to the farm of Robert and Joy Jackson get ready for the popular hay rides.

Alumni Get-Together

LEESPORT (Berks Co.) — Alumni from Penn State's College of Agriculture are holding a special reunion at the Berks Co. 4-H Community Center here on Sunday, August 4.

"Even though the main program of the day is 'sittin-n-visitin,'" said Alan Bair, president of the Penn State College of Agriculture Alumni Society (CAAS), "we have planned a catered picnic, some recreational activities for kids of all ages, a very brief program of introduction of college administration and faculty, and even some great Penn State door prizes."

The program begins at 3 p.m., with a picnic buffet at 5 p.m. A door prize drawing, which includes a pair of tickets to a Penn State football game, will be held at 6:30 p.m.

Preregistration is necessary, at $7 per person. For reservations (by July 22), contact Kathy McCartney, Penn State College of Ag Alumni Society, 233 Ag Administration, University Park, PA 16802, (814) 865-2541.

Atlantic Dairy Cooperative member Dale L. Hershey, of Ronks, Lancaster County, talks about dairying and life on the farm while "Moochelle," the zoo's Hosltein cow, is milked.

Zoo Visitors Learn About Life On The Farm

SOUTHAMPTON, (Bucks Co.) — Visitors to the Philadelphia Zoo can get a look at life on the farm thanks to a program sponsored by Atlantic Dairy Cooperative and its young farmer members.

Each Sunday during the summer, members of Atlantic's Young Cooperator program conduct a special milking demonstration in the Children's Zoo exhibit. The farm couples show how a cow is milked and answer questions about dairying and life on the farm. A real cow and a simulated milking parlor are a part of this special demonstration.

The milking exhibit was built in the early 1950s through a joint project between the Philadelphia Zoo and Dairy Council Inc. of Southampton. Atlantic joined the program in 1977 by sponsoring the milking demonstration through its Young Cooperator program.

The exhibit itself, which was renovated in 1985, includes a theater with seating for the audience, an ice cream parlor funded by Kraft Corporation and Breyers Ice Cream, a 6-foot by 20-foot dairy exhibit outlining the flow of milk from farm to consumer, the milking parlor and a barn for the cow.

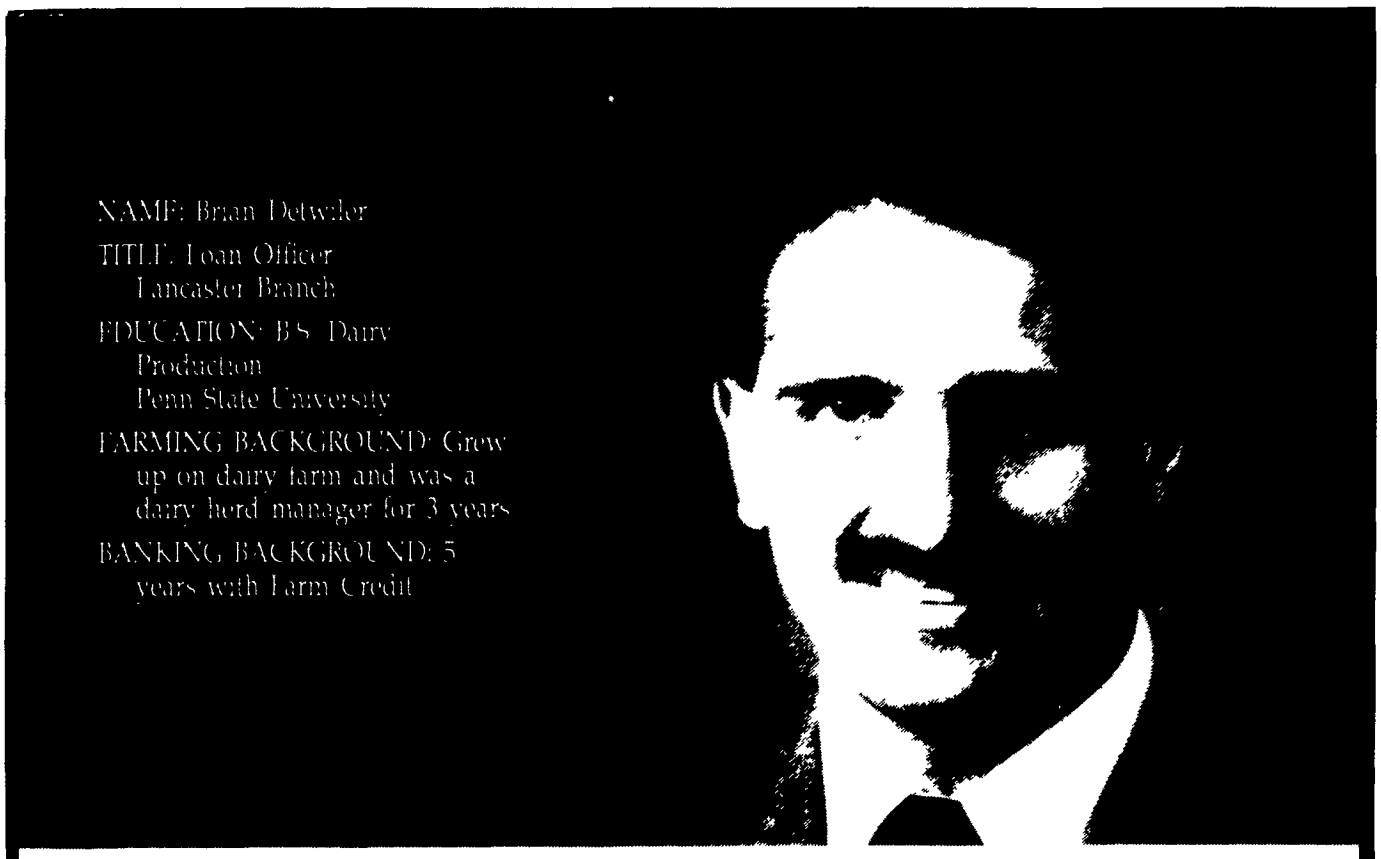
Atlantic's Young Cooperators — cooperative members between 21 and 35 years of age — volunteer their time each Sunday during June, July and August to help with the milking demonstration, which begins at noon.

They talk about their farm operations and answer questions about dairy farming. They also hand out literature and promotional items provided by Atlantic and Dairy Council.

The exhibit, according to Dr. Paul E. Hand, Atlantic's general manager, helps to promote good will between the farming sector and its city neighbors.

"The program provides first-hand knowledge about dairy farming and how it relates to consumers," Hand said.

For more information about the program, call Atlantic Dairy Cooperative at 1-800-645-MILK.



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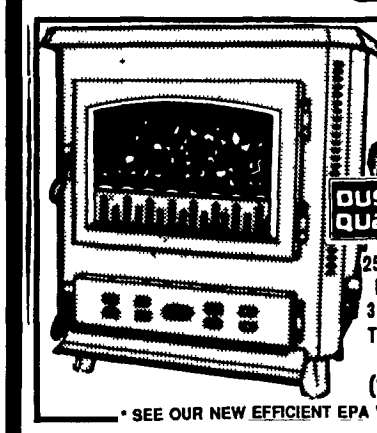

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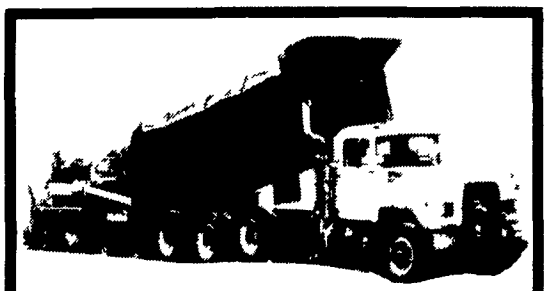

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Holstein Association Plans To Progress

EVA MARTIN
Maryland Correspondent

SIOUX FALLS, S.D.— Vice President and Acting Executive Secretary, Carl Butler, in his State of the Association address at the National Holstein Convention announced the building project at the Brattleboro office is progressing rapidly.

In the Northeast, the building industry is in a very slow period causing contractors to cut bids and costs, he said.

He wanted to be sure the membership understood that financing of the project does not come from operations, he said.

Registry income will not be used to pay for the building. Low interest rates, timing, grants and income from the pension reversion all are factors in paying for the project. The interest rate currently received on the pension reversion monies exceeds the loan payment.

The board with the new members and officers will be meeting to formulate a strategic plan for the future of Holstein. Butler said a two-day meeting is scheduled that will be a "hard, soul-searching process.

"Planning is hard work requiring vision and diligence. The market place has determined that indexes have a high priority, therefore high value. Many breeders feel they have been left behind," Butler said. He said he feels like this is a major challenge for the future. Assisting members in promoting and merchandising their cattle is of key importance, he said.

Also, Butler said the Electronic Identification program will have a lengthy adoption period with only large herds in automated systems being the initial users. He said the equipment itself will not be a significant income generator, however, the collection, maintenance and use of the accompanying data base might well be. It will provide the dairyman the opportunity to automate his milking, feeding and identification systems.

In other business, resolutions adopted by the delegates to the convention were as follows:

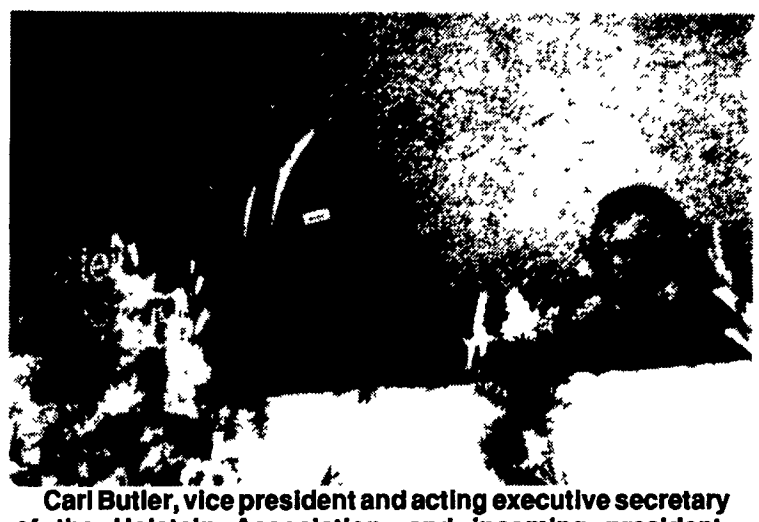
RESOLUTION #1 - Be it resolved that the delegates support the action of the directors to implement a temporary marketing program from July 1 through December 31, 1991, to encourage registration of animals that are 12 months of age, but not over 24 months of age, by providing that the registration fees for such animals be at the rate of animals at the 9 to 12 months age bracket.

RESOLUTION #2 - Whereas the dairy industry must safeguard and enhance the consumer's perception of milk as a quality food product, free of residues from the medication given to cows, therefore be it resolved that the Holstein-Friesian Association of America at its 106th Annual Meeting in Sioux Falls, South Dakota on June 26, 1991, supports the Milk and Dairy Beef Quality Assurance Program developed by industry-wide committees under the sponsorship of the American Veterinary Medical Association and National Milk Producers Federation, and appeals to the National Dairy Research and Promotion Board for funding to develop educational materials for immediate distribution; and be it furthers resolved, that each state and local Holstein Association be urged to address this matter in their respective meetings at the earliest possible date, to facilitate grass roots level education in order to minimize the risk of any producer losing one or more days production of milk.

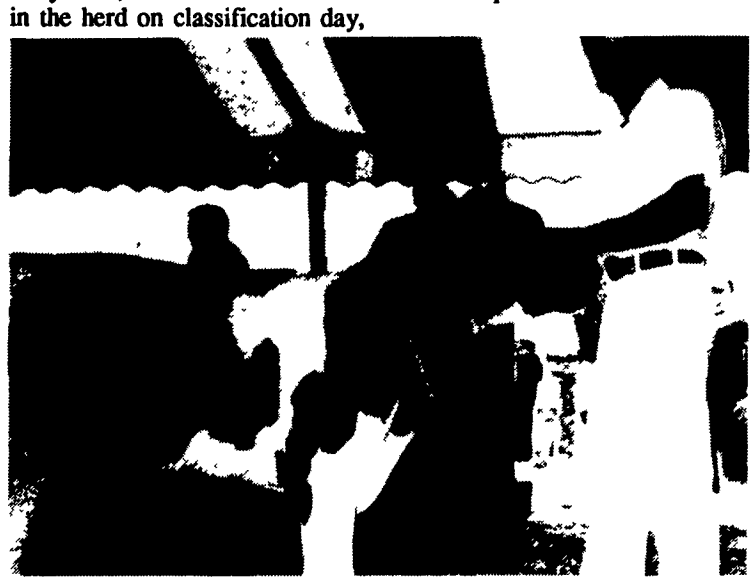
RESOLUTION #3 - Be it resolved that the delegates urge that formulas used in the calculation of cow indexes, bull proofs, and linear profiles be stated in language which the concerned Holstein breeder can clearly understand and that the graphic illustrations in the Red Book be reformatted to be more user-friendly.

RESOLUTION #5 - Whereas, the membership of the Holstein Association of America recognizes and commands the National Beef Promotion and Research Board and the many beef councils across the U.S.A. for their fine and devoted work in the promotion and research fields, and, whereas, the membership strongly urges immediate action in cooperation with USDA to change the method of collection and amount of assessment from the producer; now therefore be it resolved that the Holstein Association of America at its annual meeting on June 25-26, 1991, go on record urging the implementation of changes in the Beef Promotion and Research Act of 1985, to raise the per head assessment from $1 to $2 payable only at point of slaughter, which would reduce the administrative costs of collection of assessment, assure more complete compliance, and return more dollars to carry on the recognized work in the beef research and promotion field; and be it further resolved to communicate this resolution with requests for direction and assistance to bring about these changes to the US Secretary of Agriculture, and chairman and members of agriculture committees of the U.S. Senate and House of Representatives.

The delegates defeated Resolution #4: Be it resolved that this convention urge the board of directors to study and consider the presentation of BAA in two ways -- by herd, to include all animals in the herd on classification day, as it is presently calculated; and by prefix, to include all animals with the same prefix, regardless of ownership or location.



Carl Butler, vice president and acting executive secretary of the Holstein Association, and incoming president, addresses the business meeting of the national Holstein Association convention.



The top selling female of the Holstein Association's national convention sale is Rothrock Leadman Lupine-ET. Consigned by Rothrock Golden Holstein Farms Inc., of Kempton, Pa., the 6-month-old heifer was purchased for $28,500 by Cormdale Farms 2000, of Gerogetown, Ontario. The total sale on 79 head was $382,975.

Adams Co. Farmers Schedule Meeting

HARRISBURG (Dauphin Co.) — Adams Co. Farmers Union members are holding an organizational meeting on July 26, 7:30 p.m., at the Adams County National Bank, north branch, Gettysburg.

The meeting will inform local farmers about current issues facing farmers.

The key speaker will be Allen Deiter, state president of Farmers Union. Another guest will be Sandy Reagle, state executive director.

This meeting is open to all interested parties concerned about the current state of the farming community and rural America.

Officers elected in the county will have representation on the board of directors and delegates to the state convention, where policy decisions are raised and voted on.

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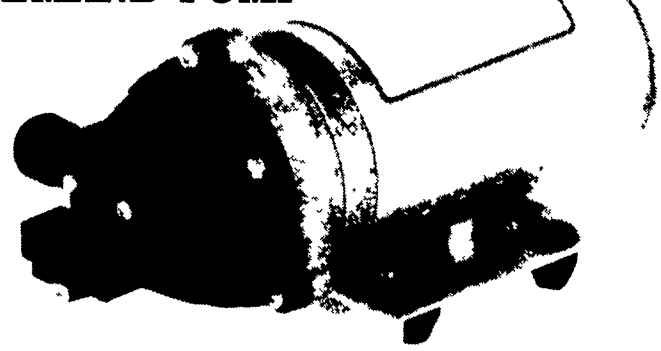

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Bob Woods, right, with, left to right, Mark and Doris Kauffman holding Joal, Kevin, Jennifer, Cheryl, Brian, Roy and Jason.

Lancaster Dairy Tour To Centre Co.

SPRING MILLS (Centre Co.)—A bus group of amicable farmers left Lancaster Thursday morning on the Central Pennsylvania Harvestore dairy tour. Before the day was over, three farm families were visited where cows are a way of life and profitable too. And of course, they all had Harvestore silos and/or Slurrystores.

First stop was here at the Mark and Doris Kauffman farm where 52 head of Holsteins are milked in a tie stall barn. Fifty heifers are also raised using a newly erected calf condominium and supper hutch. A 2042 Harvestore structure was erected in 1989 to store high moisture shelled corn. The current DHIA average is 22,258m 784f 695p. Hay crop silage, corn silage and baled hay make up the balance of the forage program. A 4223 Slurrystore system was erected in 1990 to store liquid manure.

At the second stop, Paul Hartle and his son Dick farm approximately 250 acres on their Mammoth Springs Farms. They have 51 head of registered Holsteins and raise an additional 50 head of young stock. High moisture shelled corn is fed out of a 2028 Harvestore structure. A newly erected 2070 Harvestore structure was in place. The current production records are 21,200m 827f 680p. A newly remodeled tie stall barn and a new dry cow facility are used to house the dairy animals.

After a smorgasbord lunch on the house, the group visited the Kore Peachey family farm at Milroy. Here at Frog Hollow Farm they farm 170 acres and have 61 head of registered Holstein cows that average 21,193m 795f 690p. Since erecting his Harvestore structures in 1975, Kore has not fed

(Turn to Page A35)

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Theft Watch

(A column for farmers and agribusiness to report missing and found machinery, tools and livestock. Call the news department at (717) 394-3047 with these reports.)

• A weed eater was taken from a small building along the driveway at 5403 Old Philadelphia Pike in Salisbury Twp, Lancaster County, between July 4 and July 6. A number of identification numbers are on the equipment. A service number from the dealer is 2711. The model number is FS66AVE and the serial number is 14889461. Anyone with information should call Hershey Kurtz at (717) 768-8372.

• Earlier this month a total of $3,600 value in products was taken from Leinbach Farm Supply at Shippensburg. The theft included six chain saws (Stihl), and four trimmers. An air conditioner was pushed out of the wall and entry was made through the hole. The Carlisle/ Cumberland State Police have been notified. Anyone who knows about these missing items should call John Leinbach at (717) 532-5511.

• A number of items were taken from the back of a truck at Gap Auction last week: socket wrench set, spotlight, nylon bag, large blue first aid kit with blood pressure cuff, stethoscope, surgical kit and numerous other medical items. Donald Aikens is an ambulance volunteer and went to help someone when he discovered the loss. Anyone who knows anything about these items should call (215) 594-4196 day or (609) 358-7200 evening.

• On Tuesday night, June 18, a red, one and one-half ton, dump truck with high sides was stolen from the yard at Twin Oaks Farm and Nursery in Hilton Twp. in Bucks County. The truck is a 1985 Ford F-350 with a special snow plow on the front bumper. Good news: just before press time this week, the truck was reported found parked in a lot about 30 miles away. It was left in good condition.

• Douglas Reinhart, Chambersburg, Franklin County, had farm tools taken from his farm shop and two hydraulic cylinders removed from corn and hay choppers. Milk was also contaminated in the bulk tank. Anyone with information about this crime should call (717) 261-0927.

Water Quality Project Looks At Use Of Fertilizers

(Continued from Page A1)

Morgantown and Churchtown on Rt. 23, and groundwater in the Churchtown and Lincoln areas, soil experts were able to analyze phosphorous and nitrogen leaching and runoff. The results of the 10-year study, which began in 1980 as a way to establish conservation and erosion-control practices, will appear this fall in a document entitled the "Conestoga Headwaters RCWP," available from the local ASCS office.

Examining groundwater

In 1986, the conservation project shifted focus from surface water quality to examining the groundwater. At that time, a nutrient management office was opened near Garden Spot High School in New Holland. From there, two full-time extension agents helped development nutrient management plans free for farmers in the Upper Conestoga Watershed.

The farmers were receptive. The project goals — to reduce nitrogen and phosphorus applications on approximately 20,000 acres — were met. About 360 farms participated.

And although the office estimated that 75 percent of the farmers were Amish and conservative Mennonite, many benefitted from the results, according to Jeff Stoltzfus, project assistant with RCWP.

"We started realizing we got all this manure," said Stoltzfus, who began working with the project in 1987. "What they found was that, just because you keep nutrients on the farm doesn't mean you won't keep them out of the water, if you have too many."

The groundwater test looks at nitrogen movement by taking groundwater samples from this well measuring site in Lincoln. Here, Jeff Stoltzfus opens a box at the site.

This is a sampling site inside a USGS stream gaging station at the John Stoltzfus farm. Jeff Stoltzfus, RCWP project assistant, watches as a water sample is automatically taken from the basin at stream water level.

Manure stayed

According to Stoltzfus, erosion controls stopped water runoff. However, the manure stayed in the soil, and then began leaching into the groundwater.

"They found that 70 percent of the stream flow is groundwater, and the other 30 percent is runoff from storms and things like that," he said.

Stoltzfus said that even if you get high nitrates in your groundwater, it's still going to effect your stream water, because that's what feeds your stream.

"And that's when they started looking more at nutrient management, saying, well, if we're going to keep these nutrients on the farm, we better manage them a little better, cut out the excesses," he said.

Paired survey

The U.S. Geological Survey

(Turn to Page A33)

Myron Stoltzfus looks over nutrient managment records near the Little Conestoga.

Ram Eval Clinic Set

HONESDALE (Wayne Co.) — The Cooperative Extension and the Wayne County Sheep and Wool Growers are sponsoring a clinic to evaluate rams for semen quality, scrotol measurements and physical condition.

The ram clinic will be held Wednesday, July 31, by appointments (9 a.m. to noon) at the Wayne County Fairgrounds. Cost will be $20 per ram. The deadline to register is Tuesday, July 23, 1991.

Dr. John Burlein, Cherry Ridge Veterinary Clinic and Dr. Thomas Drake, Animal Diagnostic Laboratory, Penn State will perform the examination and evaluation of sperm.

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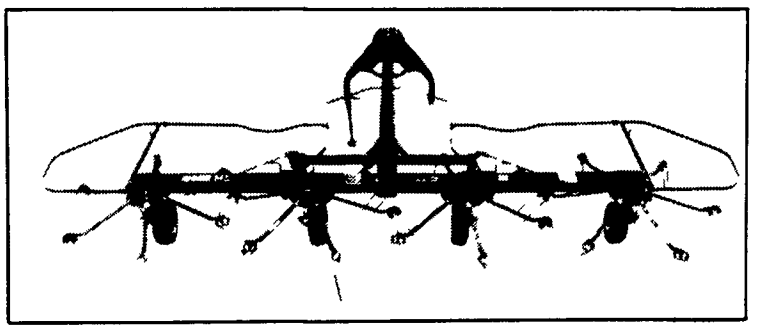

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Water Quality Project

(Continued from Page A32)

conducted the water tests. The tests were part-of the paired water shed survey — one as a control, where the manure and other nutrients were applied freely, and the other where farmers were urged to cut back on nutrient use.

Approximately 15 different properties were involved — about 9 or 10 different farm operations. Most were dairy farms and others included hog operations, poultry, and other types of farming.

The paired survey examined the north side of Rt. 23, including a site at Churchtown and another near Morgantown.

"When they set up the monitoring, they wanted to get an area that was small enough that they could manage," said Stoltzfus. "If you get too big of an area, then you have too many variables. The other reason they selected this site was that it was all farmland, there weren't any developments where you had to deal with septic system discharges and runoff from farms, and there wasn't any construction or that kind of thing."

Kept out variables

The project studied only the effects of nutrient management and kept out other variables.

Myron Stoltzfus, who operates a dairy farm in the watershed, participated in the study. A few acres of his land are included in the survey.

As part of the project, Myron Stoltzfus had to keep records of how the ground was worked, times it was worked, and the yields obtained from the fields, in addition to when and how the fertilizer was applied and other records.

For about five years the records were maintained. The office recommended a reduction in the amount of starter fertilizer used, according to Stoltzfus.

Cut back

"With the amount of manure we're putting on, there was enough there that we could cut back on starter," he said. "And I did." He cut back from 100-150 pounds per acre to about 50-75 pounds per acre.

"I don't know if I've seen really any reduction in yield," he said, "from less ferilizer. But I think starter fertilizer is still a good idea."

At sidedressing, Myron Stoltzfus uses about 50-75 pounds per acre. But he hasn't sidedressed in the last two years, and the crops are doing well.

The weather is a critical factor in determining nitrogen needs at sidedressing. For example, according to Jeff Stoltzfus, last year was considerably wet, and nitrogen leached away. This year, the conditions have been dry enough that the nitrogen remains on the fields.

Focus on farms

From 1987 until now, tests on groundwater have focused on several farms in the watershed. One farm, the Clark Stauffer farm in Lincoln, analyzed well water for phosphorous and nitrogen content.

"What they found was that he wasn't getting much erosion," said Jeff Stoltzfus. The tests revealed some nitrogen movement, and the recommendation was that Stauffer move manure from his hog and poultry operations off the farm.

The manure that was left behind was calculated into the necessary amount that would have been taken up by crops.

"If you put on 200 pounds of nitrogen and you grow 200 bushels of corn, you haven't hurt the groundwater any more than what you would have if you'd put on 100 pounds of nitrogen and grown 100 bushels," said Stoltzfus. "The problem is when you put on 300 pounds of nitrogen and still only grow 200 bushels."

Nitrogen consistency

In the end, it is difficult to determine the exact of amount of manure to apply, because the nitrogen consistency in manure varies so much.

"The real trick is hog manure," said Stoltzfus. "Because in this case he has a couple of different pits. He has his nursery area, and his gestation area." Manure from the two areas varies, because of washdown and other factors. And protein being fed to the fatting hogs contributes to greater amounts of nitrogen in the manure.

"Then the problem is, you're out there hauling manure, and say you're putting on two loads to the acre. So you're spraying 6,000 gallons to the acre. Well, when he goes from one pit to the other — you can't really adjust your spreading rate. So your one area is the dilute stuff, the other the more concentrated stuff, but yet you're putting it on at the same rate."

If farmers don't agitate the manure pit, then the top is more liquid and the bottom more solid. And the spreader calibration may be inexact — the area of spread right behind the machine is twice as heavy as the side, said Stoltzfus.

Art, not science

"So it's an art, not a science. You take a good guess," Stoltzfus said.

Also, soil conditions vary in a limestone field. There are often fractures in the soil structure, and if the fracture is near a well, nitrogen could show up quickly on certain tests.

The groundwater and surface water monitoring will continue for some time.

"The results of this survey highlight the effectiveness of education in a water quality project," he said.

The RCWP analyzed groundwater at sites in Churchtown and Lincoln, Pa. Here, Jeff Stoltzfus lifts a cover to a well monitoring site at the Clark Stauffer farm in Lincoln.

Jeff Stoltzfus, project assistant with the RCWP, checks the stream flow on the Little Conestoga at the John Stoltzfus farm.

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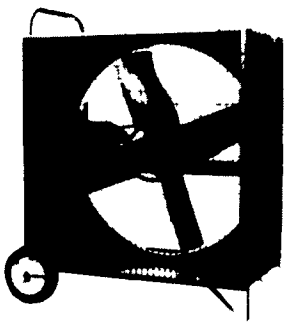

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York Dominates Regional Livestock Judging

JOYCE BUPP
York Co. Correspondent

WELLSVILLE (York Co.) — York County 4-Hers claimed the bulk of the top placings at the regional livestock judging competition, held Tuesday at Warrington Farms.

Both the junior and senior team division titles were taken by the host county, as well as several high individual placings.

In the junior judging divisions, York team members Matt Trostle, Red Lion; Adam Sellers, Thomasville; and Alisha Eberly tallied a winning combined score of 798 points. Second place went to the Lancaster team of Travis Donough, Tracey Bollinger, and Angie Erb, scoring a collective 762 points.

Top junior individual honors went to York's Matt Trostle, with a 278-point score. Second was teammate Adam Sellers, with 272 points, and in third was Jon Harnish, Lebanon County, scoring 260 points.

In individual livestock junior classes, Jason Wisser, Lehigh County, topped the beef category, with Matt Trostle, York, scoring first in sheep, and Emily Johnson, Chester County, high scorer in the swine judging.

Senior teammates Ed Livingston, Dover, Jason Rankin, Abbottstown, and Kim Frantz, Seven Valleys, bested the contest with a combined 1,187 points. Second team placing went to Lancaster County's 1175-point scoring trio of Dwaine Livengood, Mark Tracy, and Shawn Kopp.

High senior individual was Chester County's Matt Howe, of Downingtown, scoring 409 points. In second place was Dwaine Livengood, Lancaster, with a 401-point tally, over Jason Rankin, Abbottstown, with a 399-point score.

Topping the individual classes in the senior division were Kim Frantz, high scorer in both beef and reasons, Ed Livingston, sheep, and Matt Howe, for swine judging.

Among the nearly 100 youthful judges to participate in the nine-county contest was a group of 19 special guest competitors. The guests were 4-H livestock judges from Pasquotank County, North Carolina, visiting with Lancaster County exchangee hosts from July 7 through 11.

According to their accompanying county agent, Travis Burke, the livestock judging tour is an annual training activity. While visiting with their Lancaster County hosts, the North Carolinians were touring and judging at several farms. On their agenda were also tours of area agribusiness and food industries, an Amish farm and Hersheypark.

Judges for the regional judging event were Scott Davenport, Carlisle, of Agway/Pro-Lean Swine Service, placing the swine classes; Jim Black, Newville, from Dow-Elanco Chemical, official for the sheep category; and cattle class judge Duff George, Shippensburg, of Purina Mills, Inc.

A list of judging winners follows:

Junior Division

Beef: 1. Jason Wisser, Lehigh County, 96 points; 2. Jon Harnish, Lebanon 95; 3 Jennifer Rabenhold, Berks, 94.

Sheep: 1. Matt Trostle, York, 95; 2. Karen Millar, Adams, 95; 3. Jeremy Dobbin, Dauphin, 94.

Swine: 1. Emily Johnson, Chester, 100; 2. Adam Sellers, York, 98; 3. Jason Wisser, Lehigh, 97.

High Individual: 1. Matt Trostle, York, 278; 2. Adam Sellers, York, 272; 3. Jon Harnish, Lebanon, 260.

Teams: 1. York County, 798 points, Matt Trostle, Adam Sellers, Alisha Eberly; 2. Lancaster County, 762, Travis Donough, Tracy Bollinger, Angie Erb; 3. Lehigh County, 754, Jason Grim, Jason Wisser, Shannon Wetzel.

SENIOR DIVISION

Beef: 1. Kim Frantz, York, 143 points; 2. Ed Livingston, York, 142; 3. Jennifer Altobellie, York, 142.

Sheep: Ed Livingston, York, 136; 2. Dwaine Livengood, Lancaster, 134; 3. Jay Hess, Lancaster, 133.

Swine: Matt Howe, Chester, 144; 2. Kim Frantz, York, 139; 3. Greg Bomgardner, Lebanon, 138.

Reasons: Kim Frantz, York, 128; 2. Ed Livingston, York, 126; 3. Matt Howe, Chester, 125.

Individual: 1. Mat Howe, Chester, 409 points; 2. Dwaine Livengood, Lancaster, 401; 3. Jason Rankin, York, 399.

Teams: 1. York County, 1187 points, Ed Livingston, Jason Rankin and Kim Frantz. 2. Lancaster County, 1175, Dwaine Livengood, Mark Tracy and Shawn Kopp. 3. Chester County, 1165, Matt Howe, Shannon Templin and David Howe.

Special guests at the regional livestock judging contest were 4-Hers from Pasquotank County, North Carolina. The 4-Hers were on an exchange visit with host families from Lancaster County.

Senior livestock judging high individuals were, from left, Jason Rankin, third, Matt Howe, first, and Dwaine Livengood, second.

Winning senior team at the regional 4-H livestock judging contest was the York County entry. From left are coach Bill Holloway, teammates Ed Livingston, Kim Frantz and Jason Rankin, and Bob Livingston, coach.

York County's junior livestock judging team took top honors at the regional contest. From left are coach Bill Holloway, team members Matt Trostle, Adam Sellers, Alisha Eberly, and Bob Livingston, coach.

High individual honors in the junior livestock judging division went to Matt Trostle, left, first place and Adam Sellers, second place. Absent was third place winner Jon Harnish.

4-H'ers Advance To Regionals After Presentations

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — The juniors really came out in numbers and the seniors didn't hide behind the podium, knees shaking and mind in a panic.

And Lancaster Co. 4-H club members may have been "down in numbers, but they were up in quality," said Zoann Parker, 4-H coordinator, on Tuesday at the Lancaster County 4-H Presentation Day.

About 20 4-H'ers from the various 4-H clubs competed. The event is a preliminary to the 4-H speaking presentation regionals to be held next Tuesday night at 7 p.m. at Cumberland Valley High School in Carlisle.

From there, winners will be selected to compete at the state 4-H Days at Penn State on July 29-31.

From the juniors, Beth Buckwalter, of Boots 'N Saddles and Horsin' Around Clubs, won gold for her presentation on turn row walking. Beth has been a member of different 4-H Clubs, including the Penn Manor 4-H in Millersville.

Overall, the junior presenters had the highest turnout, with 10 members participating. Parker was impressed with the showing. "You juniors will soon put the seniors to shame as long as you keep practicing," said Parker.

Senior presenters Spring Younts and Megan East shared gold honors for their joint presentation, English Vs. Western. Spring has been a member of Rough Riders 4-H for four years, and Megan has also participated in several 4-H clubs.

"The seniors had great practice for the state days, and they're all qualified," said Parker.

Those heading to Carlisle for the regionals include Spring Younts (English Vs. Western), Megan East (English Vs. Western), Joy Young (Versatility At Its Best), Beth Buckwalter (Turn Row Walking), Leah Harvey (Leping Lippazons), Emily Hill (Jumping For Joy), Samara Shuster-Edelson (Learning The Parts Of A Harness), Robert Shuster-Edelson (Learning The Parts Of A Harness), Tanya Dawson (Goals, Dreams, Heroes, and Friends), Kandi Mullen (From Muskets To Missles), Gabrield Bowman (Horse Shoeing), Kelly Sullivan (Dressage: The Pursuit Of Perfection), Kari Moyer (Are You In Stride?), Kerra Allen (Are You In Stride?), Becky Aukamp (Age and

(Turn to Page A35)

Junior presentation winners at the Lancaster 4-H Presentation Day are, front row, from left, Samara Shuster-Edelson, red; Kelly Sullivan, blue; Emily Hill, red; Robert Shuster-Edelson, red; and Gabriel Bowman, red. Back row, from left, Beth Buckwalter, gold; Joy Young, red; Erin Hess, red; Becky Aukamp, red; Kari Moyer, blue; and Kerra Allen, blue.

Senior presenters include, front row, from left, Megan East, gold and Spring Younts, gold. Back row, from left, Jessica Hill, blue and Leah Harvey, blue.

Public speaking winners at the Lancaster Co. 4-H Presentation Day are, front row, left to right, Kandi Mullen, red and Ruth Rogers, red. Back row, from left, Eileen Holm, gold; Elizabeth Hess, blue; Lavonne Lehman, red; and Tanya Dawson, blue.

Holstein Classification Eases

BRATTLEBORO, Vt. — The popularity and growth of classification indicates breeders believe in the system.

The value of cattle classified is increased because physical conformation is evaluated for breeding and merchandising purposes.

Classifiers come through a given area every seven months. Some breeders elect to classify every seven months; others prefer every 14 months.

The seven month rotation allows for information as current as it can be — a big plus when it comes to marketing and mating.

The board of directors of the National Holstein Association, in recognizing the impact of the tight economy, postponed scheduled fee increases for classification in January.

Lancaster Dairy Tour To Centre Co.

(Continued from Page A31)

any baled hay to his milk cows. Currently on DHIA, income over feed costs is $2,100 per cow.

All of the farmers made very complementary statements about their Harvestore structures. Here are some of them.

"Purchased feed was 50 percent of the milk check until we started to use high moisture corn, then it dropped to only 30 percent of the milk check."

"We have a few cows that pray (get down on their knees reaching for the feed) before they eat."

"We really like the Harvestore, but I like the Slurrystore even better."

"We are never sorry we bought the Havestore Structures in 1975."

"If you worry only about herd average, you will soon have an average herd."

"The family is more important than the cows, but you need the cows to make a living."

"We feed only two times per day. The cows work for us, we don't work for the cows."

By the time the bus got to Harrisburg on the way home, just about everybody on the bus was sleeping, except this reporter, who was writing this. But you can be sure everybody got awake when we reached Lancaster with many of the farmers in a hurry to get home to care for their own dairy herds.

4-H'ers Advance

(Continued from Page A34)

Teeth), and Jessica Hill (The Baba Shop).

Judges for the show included Daina Savage, staff writer from the "Lancaster Intelligencer Journal"; Jackie Bard; and Lisa Risser.

Following is a list of presentation placings.

Junior Presentations
Beth Buckwalter — Gold
Kelly Sullivan — Blue
Kari Moyer — Blue
Kerra Allen — Blue
Erin Hess — Blue
Garbriel Bowman — Red
Becky Aukamp — Red
Emily Hill — Red
Joy Young — Red
Samara Shuster-Edelson — Red
Robert Shuster-Edelson — Red

Senior Presentations
Spring Younts — Gold
Megan East—Gold
Jessica Hill—Blue
Leah Harvey — Red
Kimberly Kettering —Red

Public Speaking
Eileen Holm — Gold
Tanya Dawson — Blue
Elizabeth Hess — Blue
Kandi Mullen — Red
Lavonne Lehman — Red
Ruth Rogers — Red

Dick Enck, Harvestore representative, center, with left to right, Matthew, Justin, Glen, Kore and Sadie Peachey.

Bill Wingenroth, Harvestore representative, left, with Audry, Dick, and Paul Hartle.

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GUNS

Anchutz West German 22 Mag. w/6.5x20 Scope; Remington Model 1900 12 Gauge Double Barrel; Hunters Arms 12 Gauge Double Barrel; Marlin Model 81 22L Rifle Bolt Action; Springfield Single Shot Model 16 22 Rifle; Mossburg 22 Single Shot, Stevens (Marksman) 22 Shot; Miller 12 Gauge Single Barrel, Side Kick 22 Hand Gun & Scopes, Hunting Clothes, Fishing Equipment And 400 Lb. Soft Lead, Box Of Deer Horns.

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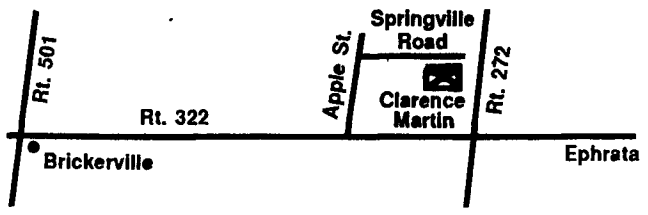

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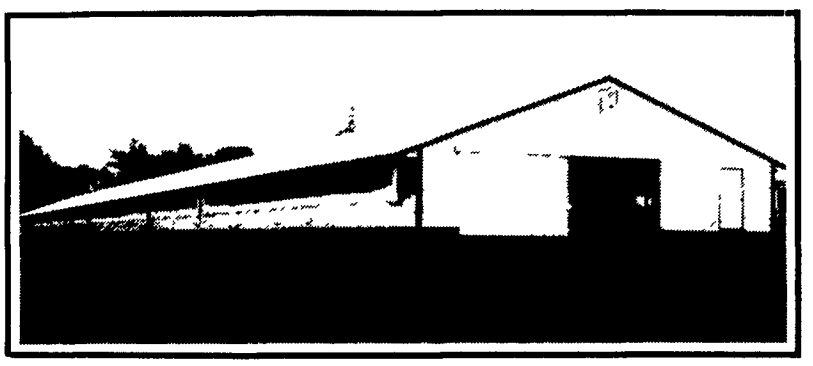

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Cooking Expert Shares Her Secrets

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — "Who is Betty Light?" readers often ask..

If you read the recipe section of this paper regularly, then the name Betty Light sounds familiar to you also. Betty is a regular recipe contributor.

One faithful reader said that she always clips the recipes submitted by Betty Light because "her recipes always taste great."

It's no wonder that Betty is an accomplished cook. Raised in a family where 17 gathered around the kitchen table, Betty learned at a young age how to cook lots of food and improvise creatively. It was not unusual for her mother to invite the whole church choir and their families for a meal. And the FFA and FHA clubs from Betty's school also came for meals that were served on two long tables that stretched the length of the room.

When her mother baked pies, she made 15 to 17 pies at one time.

Betty actually did more field and barn work than cooking before she was married. After she married, she improved recipes and cooking techniques by trial and error.

Many men relate that the first meal the bride serves her husband after marriage is a bit of a disappointment compared to Mom's home cooking. But, for Betty's husband, the results were quite different.

Betty still remembers that he took one bite of his food, put his fork down and exclaimed in amazement, "Why, this is better than Mom's cooking already!"

Since then, Betty said that in her cooking experiments, "I've always tried to please my husband."

Betty likes to cook more food than her husband and their son, now married, can consume so she often distributes the fruits of her labor to friends, coworkers, and relatives.

"I love surprising people," Betty said. "Some of my experiments taste awful, but the dog loves them."

Although she is inclined to add a pinch of this and a little of that, Betty will figure out exact measurements if friends ask for a recipe. To figure out the measurements, she makes the recipe again and measures the pinch of this and the little of that. She writes down the measurements then tries it again before handing out recipes — just to make sure it tastes right.

When employed as a nurse at Hershey Medical Center, Betty often shared her cooking experiments with her coworkers, but 18 months ago, Betty had to take sick leave for an illness that is tentatively diagnosed as multiple sclerosis.

It's been adjustment. Before she became ill, Betty planned to open a catering business. Now, she has needed to turn her energies elsewhere, but Betty is not complaining.

Now limited in movement, she can not spend as much time cooking as she used to but she said, "I just have to change my energies that's all."

She is putting those energies into compiling a cookbook on low calorie recipes.

And, since she collects hundreds of cookbooks and subscribes to numerous cooking magazines such as *Southern Living, Better Living*, and *Gourmet Cookbook*, she hunts for answers or recipes that people request.

Her motto has always been: "Don't be afraid to become involved. The more you help someone, the happier you will be."

Her desire is to share her knowledge of cooking with others.

"Talk about cooking and I go wild," she said. "When you let your imagination run, there is no end to the ideas."

Some people stick strictly to written recipes and are hesitant to try originality, but Betty admonishes, "If you don't try, you won't learn."

That is what she wants to encourage people to do — try.

To encourage creativity, she tells others to take a recipe and substitute one of the ingredients or add a little bit of another ingredient they like.

For example, Betty tells of her own recent experiment with rice crispy treats. These ideas were developed when Betty needed to bake items for the Grange. Because she could not stand on her feet for long periods of time, she decided to make rice crispy treats. Not content with the ordinary kind, Betty started adding a little bit of flavoring, then a little bit of this and that until she ended up with endless varieties of rice crispy treats. (See featured recipe on page B6)

Helpful hints from Betty

- Spray container and spoon with Pam to keep marshmallow mixture from sticking to the pan and spoon.
- For those who struggle with ideas for lunch packing, Betty cooks items such as pork and sauerkraut, seals them in a cooking bag and freezes it. It's easy to pick a bag from the refrigerator and at lunchtime heat it in a microwave. She makes four varieties of soup at one time to package for freezing and lunch taking.
- When potatoes are aging, place in freezer until ready to use. Take out and boil them — tastes like a regular potato.
- With your finger, make a tunnel in a boneless chicken breast. Fill with Stove Top stuffing to which you have added extra bouillon broth. Bake until soft.

Enjoy these recipes from Betty's collection. Then be creative and change a little here and a little there until you have your own original recipe.

"Remember," Betty encourages, "You can do anything if you're adventurous enough."

ROSEMARY SAUCE

¼ cup water
Heat water and add:
Rosemary, placed in a tea ball
Butter
Flour
Mix ingredients until thickened. Add 1 cup milk and 1 cup cheddar cheese.

PINEAPPLE SAUCE FOR HAM

Place cloves in a tea ball and simmer in pineappple juice. Thicken with corn starch.

LOC-CAL CHICKEN GRAVY

1 packet chicken broth
1 cup water.
Stir in cornstarch and boil. Makes good diet gravy.

CREAM CHEESE WHOOPIE PIE FILLING

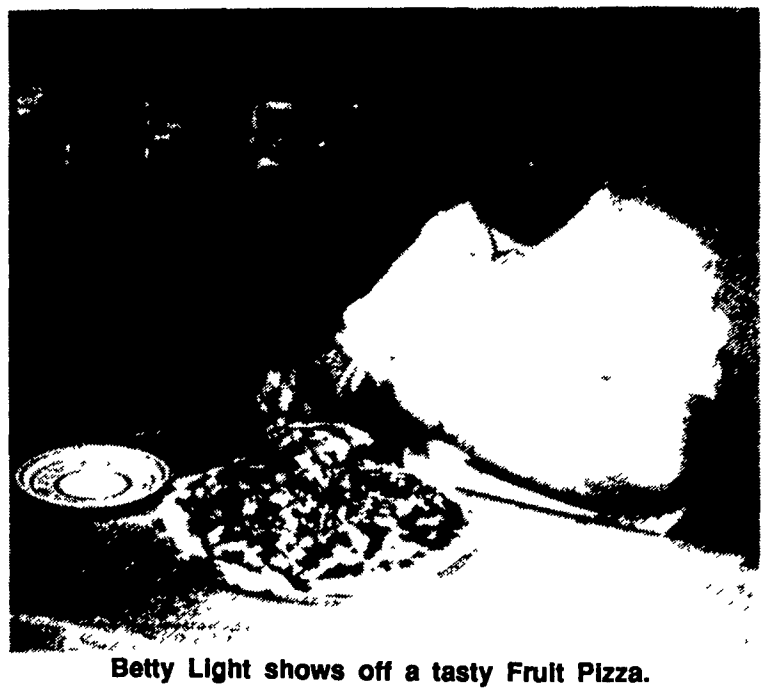
In a large mixing bowl, beat until very stiff:
2 whites of large eggs
Add and beat together thoroughly:
2 teaspoons vanilla
4 tablespoons flour
2 tablespoons whole milk
Add to above mixture, beat at medium speed until mixed together at high speed for 5 minutes.
1 8-ounce package cream cheese
¼ cup white vegetable shortening
1 pound confectioners, sugar
Frost cakes as directed.

MALLOW WHOOPIE PIE FILLING

In a large mixing bowl, cream together thoroughly:
3 cups confectioners sugar
¾ cup vegetable shortening
5 teaspoons milk
Add and continue beating for 3 to 4 minutes:
2 teaspoons vanilla
1½ cups marshmallow cream

COCONUT WHOOPIE PIE FILLING

In a large mixing bowl, beat until very stiff:
2 egg whites
Add and beat until thoroughly mixed:
1 teaspoon coconut extract
4 tablespoons flour
2 tablespoons whole milk
Add and beat at medium speed until mixed, then at high speed for 5 minutes:
1½ cups vegetable shortening
Fold in:
¾ cup flaked or shredded coconut.



Betty Light shows off a tasty Fruit Pizza.

CARROT WHOOPIE PIES

In a large bowl or on waxed paper, sift together and set aside:
4½ cups flour
1 teaspoon salt
2 teaspoons cinnamon
1 teaspoon ginger
1 teaspoon allspice
2 teaspoons baking soda
In a large mixing bowl, cream together until smooth:
½ cup vegetable oil
4 large eggs
2 cups light brown sugar, firmly packed
Add and blend to creamed mixture:
2 cups black walnuts, chopped
3 cups raw carrots, grated
Add dry ingredients gradually, stirring after each addition. Fold In:
½ cup chopped raisins, optional
½ cup dates, chopped small, optional
Heat oven to 375 degrees. Drop heaping teaspoonful on lightly greased and floured baking sheet, 2½ -inches apart. Bake 10 to 12 minutes or until no indentation is left when lightly touched. Remove to wire rack to cool. Cool thoroughly before frosting. Frost the bottom of one cake, using a heaping tablespoon of filling, then place a second cake on top of frosting, bottom down.
Repeat with remaining cakes until all the whoopie pies are made. Store in cool place. Best if filled with cream cheese frosting.

PEACH PUDDING

Heat oven to 325 degrees
Butter an 8-inch square baking dish or pan. Line bottom of pan with:
2 cups sliced peaches
Mix together the following ingredients and pour batter over peaches:
¾ cup sugar
4 tablespoons butter
½ teaspoon salt
1 teaspoon baking powder
1 cup flour
½ cup whole milk
Sift together over top of batter:
1 cup sugar
¼ cup teaspoon salt
1 tablespoon cornstarch
Pour over the whole combination:
1 cup boiling water
Bake at 325 degrees for 50 to 60 minutes. Serve warm with cream or ice cream.

CHOCOLATE WHOOPIE PIE FILLING

In a large mixing bowl, beat at high speed until very stiff:
2 egg whites
Add and mix together thoroughly:
1 teaspoon vanilla extract
4 tablespoons flour
2 tablespoons whole milk
Add and beat at medium speed until thoroughly mixed, then at high speed for 5 minutes:
1½ cups vegetable shortening
2 squares unsweetened baking chocolate, melted
1 pound confectioners, sugar
Variation: Mocha filling - omit milk and add 2 teaspoons instant coffee dissolved in 2 tablespoons tap water, not hot.

BANANA SPLIT DESSERT PIZZA

Preheat oven to 375 degrees.
Filling:
1 14-ounce can sweetened condensed milk
½ cup sour cream
4 tablespoons lemon juice
1 teaspoon vanilla
Mix thoroughly and chill.
Crust:
½ cup butter
¼ cup brown sugar
1 cup flour
¾ cup nuts, chopped
Cream butter and sugar; add flour and nuts. Press into lightly greased 12-inch pizza pan. Bake 10 to 12 minutes or until lightly brown. Cool.
Topping:
3 bananas, sliced
2 tablespoons lemon juice
1 8-ounce can sliced pineapples, drained and halved
½ cup maraschino cherries, chopped
½ cup whole nuts
2 ounces semi-sweet chocolate bits, melted
Whipped cream
Whole maraschino cherries
On cooled crust, place a layer of 2 sliced bananas. Spoon filling over bananas, top with remaining bananas that are tossed in 2 tablespoons lemon juice, pineapple, nuts, and chopped cherries. Drizzle with melted chocolate.
Serve with spoonful of whipped cream and top with whole cherries.

Homestead Notes

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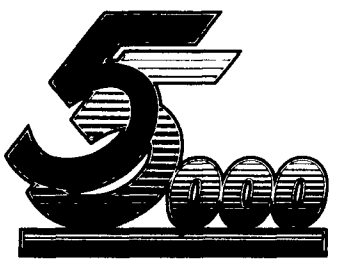

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On being a farm wife - And other hazards

Joyce Bupp

T'was a sultry, sticky, semi-sunny, Sunday afternoon.

A haze hovered over the meadow, undisturbed by even the slightest hint of a breeze. Maple leaves overhead hung limply, seemingly weary from the buildup of summer dust, heat, and lack of cleansing, refreshing rain.

Muted equipment sound rumbled from the far end of the dairy barn. Before stretching out for a quick nap, (he hoped) The Farmer was running haylage from the silo into the feed cart for the cows' evening rations.

Bouncing from the meadow's rolling hills were the louder, more shrill sounds of cycle engines. The youngest and his two-three-and-four-wheeler riding friends were careening around their pasture-edge trails.

Solomon, who usually runs with the cycle crew, had opted out of the chase and lay panting on the shaded lawn, coolest place around in the 90-plus heat.

And I had sacked out on a lawn chair in the shade, Sunday papers in hand, planning to catch up on the local news, but more likely to succumb to a snatch of Sunday-afternoon-shuteye.

When the dog took off down through the yard, barking, I supposed it was merely a delayed reaction to the meadow motorcycle racket. When he whipped around the lawn fence and dashed, barking, toward a movement in the grass under the grain trailer parked there, I expected the old, striped tomcat to exit the other side.

Instead, just inches ahead of the pursuing dog, trotted a fox into the yard.

A fox? A fox! A fox in the yard in broad daylight!

Rust-colored and skinny as a rail, the fox swung around as if to fight the dog, then trotted toward the dairy barn. With Solomon hot on its heels, the fox jogged up past the milkhouse, took a quick left and disappeared between the dairy barn and the old bank barn.

Dumbfounded, I just sat there (mouth hanging open, I'm sure).

We knew a mother fox was raising a litter of four pups in a fencerow bordering a distant field. Skinny, perhaps made brazen by hunger, our visitor must be the mother. The two bunnies in the backyard pen may have attracted her - but she'd gone the other way.

Somewhere, she lost Solomon. Not five minutes later, I glanced up from the paper to see her - again - trotting up past the milkhouse. Alone. This time, she continued up the slope, past the calf nursery, and disappeared from my view.

Another few minutes passed. Then the fox, with Solomon again on her heels, came jogging down through the backyard, right past the rabbits' pen, around the outside of the yard - and disappeared into the grass around the manure lagoon.

With growing concern, I headed for the dairy barn to alert the Farmer. Could she be sick? Starving? Rabid? Did she pose a danger to us, man or beast? Although gaunt and a bit scruffy, she seemed to know where she was going.

Shortly after, he stretched out in a companion lawn chair, promptly falling asleep. And got a quick, rude awakening.

"The fox! There it is!" And the rust-colored intruder disappeared - into the dairy barn. Now the Farmer went in pursuit, grabbing a shovel for protection in case she turned on him. Certain she was the mother of the local fox family, he was reluctant to harm her unless it became absolutely necessary.

He found her, resting, trying to catch her breath, in one of the box stalls. After chasing her into the yard, he attempted to run her off with the three-wheeler. She'd run a little - then sit down. Run a little, then hunt shade. Eventually, he finally herded this bizarre trespasser down to the meadow. Later, the cyclists saw her leap into a brushy fencerow.

Was it heat? Hunger? Exhaustion? Or just curiosity that brought this supposed wild critter boldly into our midst.

Whatever the reason, me thinks we were a bit outfoxed.

Ice Cream Churn-Off

UNIVERSITY PARK (Centre Co.) — The dairy promotion agencies of Pennsylvania are again sponsoring an Ice Cream Churn-Off at Penn State's Ag Progress Days. The third annual affair will be held on Wednesday, August 14, beginning at 1 p.m., at the dairy promotion booth at Main Street and West 8th Street of the Rock Springs grounds.

The first eight eligible entries received will compete in the Churn-Off to win the top prize of $300. The second place finisher will receive $150 and a honorable mention will receive $100. Following the contest, all eight entries will be available for on-lookers to taste and enjoy.

The Churn-Off is jointly sponsored by the American Dairy Association and Dairy Council, Mid East United Dairy Industry Association, the Middle Atlantic Milk Marketing Association, and the Pennsylvania Dairy Promotion Program.

To enter, contestants must place their name, address, telephone number, and complete written copy of the recipe on a piece of paper and mail to: Recipe Contest, Pennsylvania Dairy Promotion Program, 2301 N. Cameron Street, Harrisburg, PA, 17110. The recipes should include all ingredients, preparation instructions, and the amount of ice cream the recipe makes.

Recipes should be postmarked by July 31, to be eligible to enter the contest. All recipes must use Real dairy products. At the churn-off, contestants will have to come prepared to churn their recipe for the judges. No preparation facilities will be available but electricity will be provided for churning.

The contest is open to all Pennsylvania residents except those with a professional food status. Offer limited to one per family, 4-H group, FFA Chapter, or other organization. Teams are limited to no more than four members. All recipes must not have been previously published or won an award and become the property of the Pennsylvania Dairy Promotion Program. The judges decision will be final.

Along with the Ice Cream Churn-Off, the dairy promotion agencies will be sponsoring a register-to-win drawing and will have displays about dairy industry advertising. Ag Progress Days is located at the Research Center at Rock Springs, located just outside of State College, Pennsylvania.

Further information about the contest and complete contest rules are available by calling (717) 787-6903.

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WE KEEP BUSINESS TALKING

Ida's Notebook

Ida Risser

Somehow, I and servicemen and repairmen don't see "eye to eye." There have been several unhappy experiences.

Take for example my Sunbeam mixer that continually "dropped" it's beaters. So I took the whole thing to a store and said that I needed new beaters. They told me to take my beaters home and so I did. Then they phoned and said the mixer was all right. That I knew, but they expected me to pay them for inspecting it and pay for new beaters.

Next I had a sewing machine that needed a new foot pedal. I told the repairman that my machine had only one speed and that was very fast. He was also informed that I oil the machine myself by following the instructions in the manual. Well, he phoned to say the machine was ready for me to pick it up. He told me that he had oiled and adjusted it and that I owed him $40.

When I tried to use it to mend my husband's overalls, I discovered that it worked exactly the same as before. Therefore, I called him and asked why he had not repaired it. He became angry, but to my surprise he called back an hour later and apologized. Then he ordered a new foot pedal as I'd asked him to in the first place.

Then there was the record player that needed work and cost as much as a new one. But, you get the idea.

One would like to think that experience would tell servicemen what the problem is but I guess they make mistakes too — as we all do at one time or another.

Beef Industry Wins 'Oscar'

CHICAGO, IL — The beef industry has won a Silver Anvil award, the equivalent to the movie industry's Oscar award. The Silver Anvil, sponsored by the Public Relations Society of America, is the highest honor in the public relations field. The competition recognizes outstanding marketing communications programs of public relations firms and non-profit organizations. The award was officially presented to Ketchum Food Marketing, San Francisco, the beef industry's public relations firm which helps implement the industry's foodservice programs, and the Beef Industry Council (BIC), during an awards ceremony in New York.

COMING AUGUST 10th

LANCASTER FARMING ISSUE

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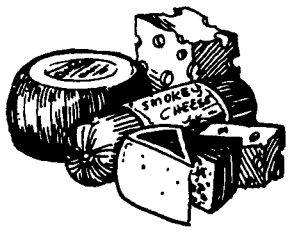
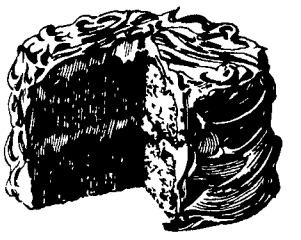


Home On The Range



Pickled Possibilities To Enhance Your Menu

Nancy Kramer of Lebanon wrote to warn people that improper canning methods can be dangerous. An acquaintance of hers became seriously ill from beets that were not processed properly.

It is a waste of time and money to can improperly and it is also a risk to your family's health. Even if you are canning the way your grandmother used to can and have never gotten sick, you should change your habits to conform to the canning methods approved by the Cooperative Extension. According to a doctor more bacteria and unusual strains are present in the environment. These are eliminated only through proper canning methods.

Directions for canning all types of food are available at all county extension offices. Printed below are the guidelines for pickles and approved pickle recipes.

To preserve pickles, select firm cucumbers, about two inches for gherkins and five inches for dills. Use odd-shaped and more mature cucumbers for relishes and bread-and-butter style pickles.

A 1-gallon container holds 5 pounds of fresh cucumbers, and 5-gallon holds 25 pounds. Glass and food grade plastic containers are excellent substitues for stone crocks. Other 1-to 3-gallon food grade containers may be used if lined inside with a clean food grade plastic bag. Do not use garbage bags or trash liners. A large sealed food grade plastic bag containing 4½ tablespoons of salt and 3 quarts of water may be used as a weight to hold cucumbers under the surface of the brine. A plate and jars of water may also be used. Select a pie or dinner plate just small enough to fit inside the fermentation container. Cover the weight and container top with a heavy clean bath towel to reduce mold growth of the brine surface.

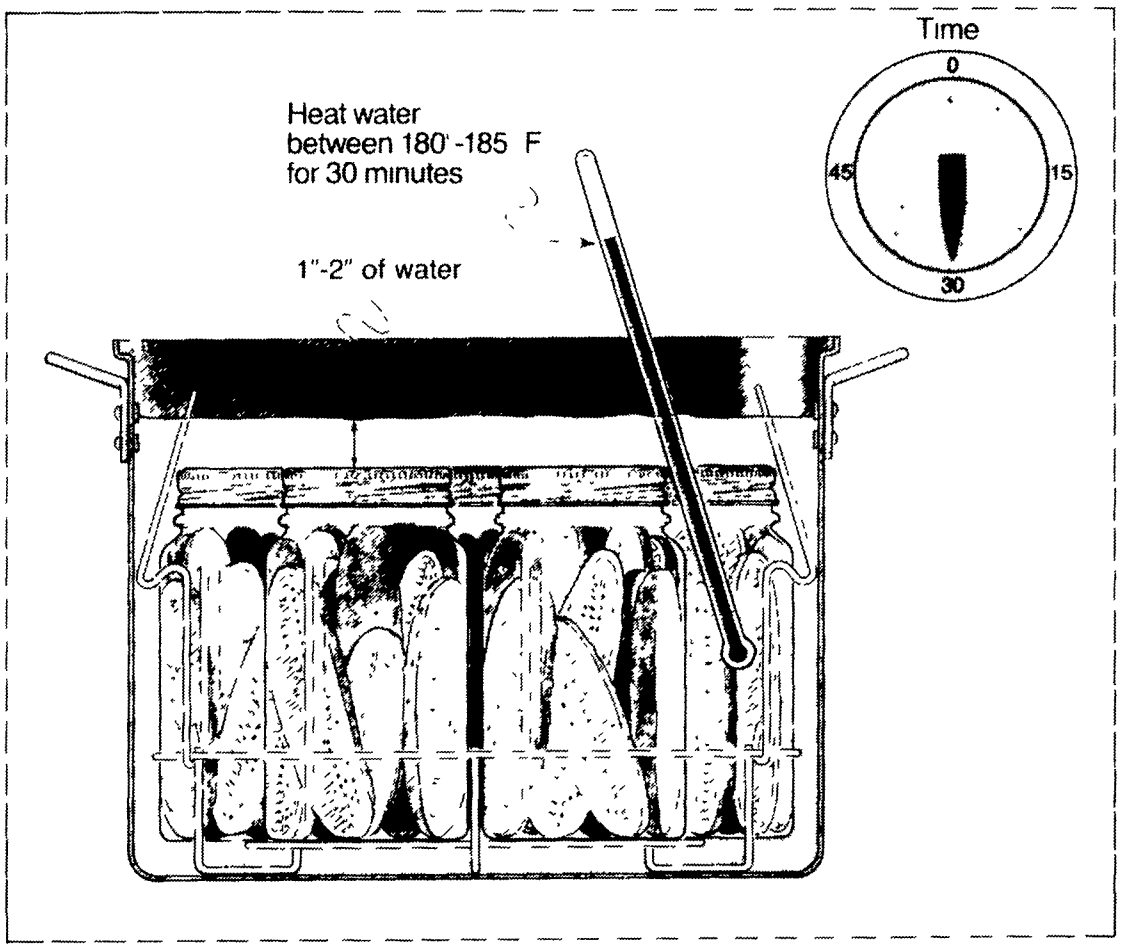
Wash cucumbers and slice off blossom end.

If you prefer pickles which are especially firm, mix 1 cup pickling lime and ½ cup salt to one gallon of water in a 2-to 3-gallon crock or enamelware container. Avoid inhaling lime-water solution while mixing. Soak cucumbers in lime water for 12 to 24 hours. Remove cucumbers from lime solution, rinse, and resoak 1 hours in fresh cold water. Repeat the rinsing and soaking steps in fresh water two more times. Handle carefully, as slices will be brittle. Drain well.

Wash jars. Prepare lids according to manufacturer's instructions. Fill jars with products. Wipe sealing edge of jars with clean, damp paper towel. Add lids and tighten screw bands. Process jars in boiling water canner.

To process in boiling water canner, fill canner halfway with water and preheat to 180 degrees for hot packs or 140 degrees for raw packs. Load sealed jars into the canner rack and lower with handles; or load one jar at a time with a jar lifter onto rack in canner. Add water if needed to a level of one inch above jars and add cover. When water boils vigorously, lower heat to maintain a gentle boil and process jars for the time given in the recipes.

After processing is completed, remove jars from canner with a jar lifter and place on a towel or rack. Do not retighten screw bands. Cool jars 12 to 24 hours and remove screw bands. Check lid seals. If the center of the lid is indented, the jar is sealed. Wash, dry, label, and store sealed jars in a clean, cool, dark place. If the lid is unsealed, examine and replace jar if defective, use new lid, and reprocess as before. Wash screw bands and store separately. Pickles are best if used within a year and safe as long as lids remain vacuum sealed.



Use proper canning methods to prevent food poisoning.

PICKLED CORN RELISH

10 cups fresh kernel corn or six 10-ounce packages frozen corn
2½ cups diced sweet red peppers
2½ cups diced sweet green peppers
2½ cups chopped celery
1¼ cups diced onions
1¼ cups sugar
5 cups vinegar
2½ tablespoons canning or pickling salt
2½ teaspoons celery seed
2½ tablespoons dry mustard
1¼ teaspoons turmeric
Yields about 9 pints

Boil ears of corn 5 minutes. Dip in cold water. Cut whole kernels from cob. Combine peppers, celery, onions, sugar, vinegar, salt, and celery seed in saucepan. Bring to boil and simmer 5 minutes, stirring occasionally. Mix mustard and turmeric in ½ cup of the simmered mixture. Add this mixture and corn to the hot mixture. Simmer another 5 minutes. If desired, thicken mixture with flour paste (¼ cup flour blended in ¼ cup water) and stir frequently. Fill jars with hot mixture, leaving ½ inch headspace. Adjust lids and process.

Process in boiling water canner for 15 minutes.

PICKLED CAULIFLOWER OR BRUSSEL SPROUTS

12 cups 1- to 2-inch cauliflower flowerets or small brussel sprouts
4 cups white vinegar
2 cups sugar
2 cups thinly sliced onions
1 cup diced sweet red peppers
2 tablespoons mustard seed
1 tablespoon celery seed
1 teaspoon turmeric
1 teaspoon hot red pepper flakes
Yield: about 9 half pints. Wash cauliflower flowerets or brussel sprouts (remove stems and blemished outer leaves) and boil in salt water (4 teaspoons canning salt per gallon of water) for 3 minutes for cauliflower and 4 minutes for brussel sprouts. Drain and cool. Combine vinegar, sugar, onion, diced red pepper, and spices in large saucepan. Bring to a boil and simmer 5 minutes. Distribute onion and diced pepper among jars. Fill jars with pieces and pickling solution, leaving ½ inch headspace. Adjust lids and process for 10 minutes.

PICKLED BREAD AND BUTTER ZUCCHINI

16 cups fresh zucchini, sliced
4 cups onions, thinly sliced
½ cup canning or pickling salt
4 cups white vinegar
2 cups sugar
4 tablespoons mustard seed
2 tablespoons celery seed
2 teaspoons ground turmeric
Yields about 8 or 9 pints.

Cover zucchini and onion slices with 1-inch water and salt. Let stand 2 hours and drain thoroughly. Combine vinegar, sugar, and spices. Bring to a boil and add zucchini and onions. Simmer 5 minutes and fill jars with mixture and pickling solution, leaving ½ inch headspace. Adjust lids and process in boiling-water canner for 10 minutes.

PICKLED BEETS

Select small, young beets. Wash, leave 3 inches of tops on and roots. Cook until skins slip easily (about 15 to 20 minutes). Put into cold water. Remove skins, tops, and roots. If using larger beets, cooking time will increase and beets should be sliced or quartered.

Syrup:
2 cups sugar
2 cups water
2 cups vinegar
1 teaspoon cinnamon, optional
1 teaspoon cloves, optional
1 teaspoon allspice, optional

Pack beets into jars to within ½ inch top. Pour boiling syrup over beets to within ½ -inch of top of jar. Put on cap and screw band tight. Process 30 minutes in boiling water bath canner.

Nancy Kramer
Lebanon

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

July
20- Favorite Covered Dishes
27- Blueberry Specials

August
3- Tomatoes

Featured Recipe

"Don't be afraid to experiment," Betty Light tells cooks who stick to standard recipes.

Raised in a farm family where 17 gathered around the table, Betty learned at an early age to improvise and let creativity reign when cooking and baking.

Now an accomplished cook who is known for the many recipes that she submits to Cook's Question Corner and Home on the Range, Betty shares ideas that show how taking a basic recipe and experimenting with it can result in numerous variations.

Look for her featured story in this section and try this recipe.

KRISPIE TREATS

5 tablespoons butter
10 ounces miniature marshmallows
6 cups rice crispy cereal or cocoa crispy cereal or fruity marshmallow rice crispy cereal* or triple crisp cereal.

Spray 13x9x2-inch baking pan with non-stick coating. Set aside.

Butter a large bowl on the inside to the top. Place the cereal into the bowl and set aside.

Melt butter in a large skillet; add marshmallows and stir over medium heat until smooth in consistency.

Pour over cereal and toss until thoroughly mixed. Pat into bottom of prepared pan. Cool and cut into serving pieces.

*If using cereal with fruity marshmallows, work fast or the marshmallows will melt before you pat into the pan.

Variations: To rice crispy mixture, toss in ¾ cup milk chocolate chips.

Or, add a 3-ounce package of sugar-free Jell-O or ½ package of powdered sugarless Kool Aid.

Or, add 1 teaspoon almond extract, ½ cup sliced almonds, and ½ cup chopped candied cherries, green, red or both.

Or, to melted butter add ¾ teaspoon coconut extract, ¾ teaspoon pineapple extract, 1 cup shredded coconut, and ½ cup candied pineapple, cut in ¼ -inch segments.

Or, add 1 teaspoon apple pie spice, 1 cup dried apples, cut in ¼ -inch segments, and ¾ cup raisins.

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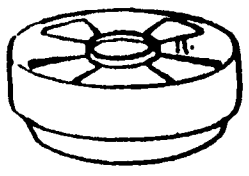

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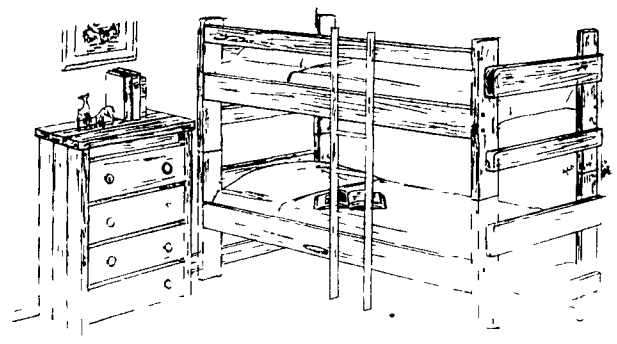

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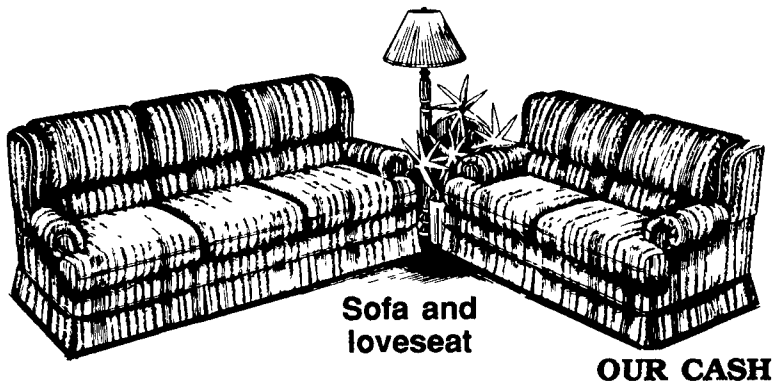

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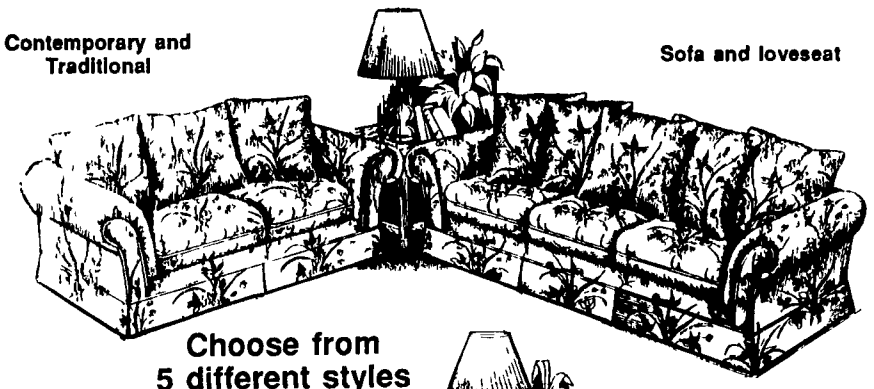

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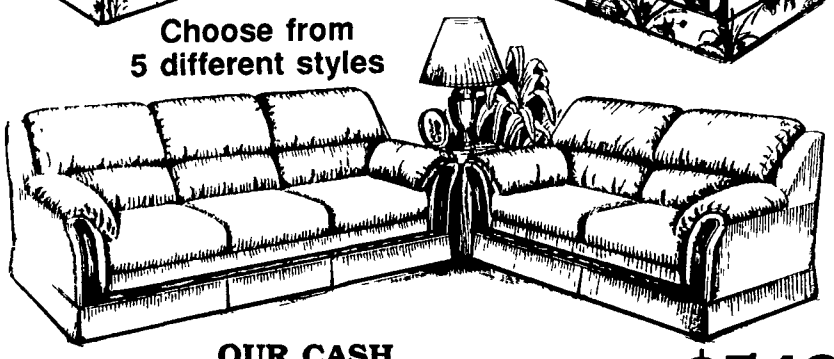

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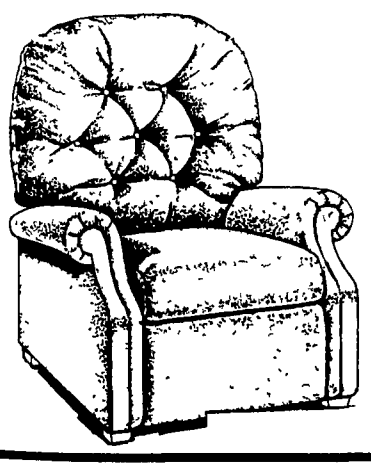

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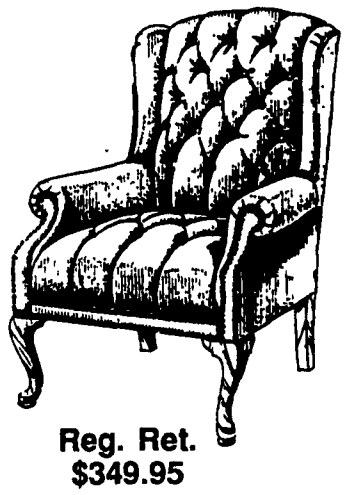

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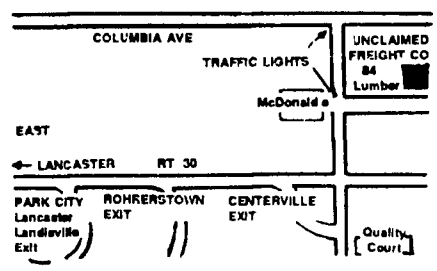

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Tina Forry would like a recipe for salt dough pies.

QUESTION — Mrs. Jonas Troyer, Wyoming, Del., would like recipes for both lemon filling and peanut butter filling used in doughnuts.

QUESTION — Margaret Shaud, Columbia, would like to know how to make goatmilk candy that tastes like taffy in vanilla, chocolate, and strawberry flavors.

QUESTION — Rhonda A. Scanlon of Cherry Hill, N.J., would like a recipe for apple cider donuts.

QUESTION — Linda Beiler of Ronks would like a recipe for homemade energy bars using carob as the topping.

QUESTION — Barb Minich of Shermansdale would like a recipe for tuna casserole that contains Monterey Jack cheese, pimento, and Bisquick.

QUESTION — James Coffey of Elkton, Md., would like to know how to can sugar pod peas. He would also like a recipe to can sweet and sour sugar pod peas.

QUESTION — Loretta Zimmerman of Manheim would like a recipe for tomato sauce that tastes like that used by Chef Boyardee Raviola.

QUESTION — Connie Weaner of Gettysburg would like a recipe for Skippy Peanut Butter Calico Fudge. She said the recipe appeared on the Skippy peanut butter jar when she was a little girl.

QUESTION — Mrs. Harvey Martin from Denver would like to know where she can buy sugar beet seeds.

QUESTION — Marie Geisinger wants a recipe for crock jam.

QUESTION — Grace Ikeler, Bloomsburg, would like instructions to make beef jerky.

QUESTION — Hazee Few of Keymar, Md., would like to know how to make homemade root beer that takes yeast. She said that hers never turns out right. She would also like a recipe for Feistata, a type of Mexican pizza.

QUESTION — Mrs. C. Zielinski of Strykersville, N.Y., would like to know how to prepare winter wheat that she has grown for bread.

QUESTION — George Spencer of Hopewell, NJ, would like to know how to make buttermilk. Can milk be store bought or must it be raw?

QUESTION — Mr. and Mrs. Alfonso Troina, East Hanover, NJ, would like a recipe for garlic pickles.

QUESTION — Betty Hearne of Townsend, Del., would like to know how to make spearmint tea from fresh or dried spearmint plants.

QUESTION — Roland G. Kamoda, Monongahela, would like to know what one uses to grate horse radish. He would also like to know where to mail order jalepano hot peppers and how to make a good hot sauce.

ANSWER — A reader from Manchester, Md. requested a recipe to make chocolate-covered raisins. Thanks to Mabel Hollenbrush of York Haven for sending a recipe.

Chocolate-Covered Raisins Or Peanut Clusters

2 12-ounce packages semi-sweet chocolate chips*
1 can sweetned condensed milk
2 teaspoons vanilla
¼ teaspoon salt
2 cups raisins or unsalted peanuts

Melt chocolate chips in top of double boiler. Blend in milk. Remove from heat and stir in vanilla, salt, and raisins or peanuts.

Drop by tablespoonful on to wax paper. Let harden until chilled.

*May use milk chocolate or half semi-sweet and half milk chocolate.

ANSWER — Sherri Meily, Mt. Union, wamted to know where to find a used candy melter or coating machine or a company that sells them. Thanks to the person sent the following address: Hilliard's Chocolate System, Jimsan Enterprises, Inc., 275 E. Center St., West Bridgewater, MA 02379.

ANSWER — Betty Light, Lebanon, wanted to know where she can find dehydrated egg whites and a product that is called egg white substitute. Thanks to Betty Anderson from Lothian, Md., who said the C.F. Sauer Company of Richmond, Va. 23220, distributes the product. Write to them and they can tell you of a local distributor.

ANSWER — R.G. Kamoda of Monongahela wanted a recipe for chicken and dumplings and one for chicken and biscuits. Thanks to Betty Light of Lebanon for sending several recipes.

Baked Chicken and Biscuit Casserole

2 cups chicken, cooked and cut in bite-sized pieces
3 cups chicken broth
1 cup raw potatoes, diced
1 cup raw carrots, diced
1 cup raw peas
½ teaspoon celery salt
1 teaspoon onion powder
1 pinch saffron or ½ teaspoon tumeric
3 tablespoons flour
¼ cup water

In a large saucepan, place chicken broth, vegetables and seasonings. Cook until vegetables are tender: add chicken and flour and water (mixed together) and bring to a boil.

Transfer the mixture to a large casserole dish and top with biscuits (homemade or commercial). Bake at 350 degrees for 20 to 25 minutes or until biscuits are browned.

Chicken Stew and Dumplings

3 to 4 pounds chicken
4 cups water
1 onion, sliced
1 celery stalk, cut into pieces
1 tablespoon salt
1 bay leaf
4 peppercorns
¼ cup flour
½ cup cold water
1-pound can onions, drained
10-ounce package frozen carrots and peas

In a large pan, cook chicken in water with onion, celery, salt, bay leaf, and peppercorns for 2 to 3 hours or until tender.

Remove chicken, debone and cut meat into large pieces. Remove fat from broth.

Blend flour and water; add to broth. Cook, stirring constantly, until thickened. Add vegetables. Simmer until tender. Return meat to broth. Top stew with dumplings. Cover tightly. Steam for 12 to 15 minutes. Do not remove. Cover during steaming process.

ANSWER — Mrs. Martin from Hagerstown, Md., requested a recipe for pizza sauce to can that tastes like Pizza Hut's or Schwan's. She also asks for a pizza crust recipe that tastes like Schwan's. Thanks to Stephanie Sernak of Weatherly for sending the following recipe.

Deep Dish Pizza

2 cups warm water
2 packages quick rise yeast

Combine water and yeast and mix well. Add:

½ cup oil
4 tablespoons olive oil
3 cups flour
½ cup cornmeal

Mix together 10 minutes. Add:

2½ cups flour

Knead 15 minutes. Let dough rise until double in bulk, punch down, let rise again.

Estimate the amounts of dough for your pan. Pat dough in ungreased (dark colored) pan. Pull up on sides.

After crust is in pan, put mozzerella cheese over crust. Put crushed plum tomatoes over cheese. Add salt, garlic, pepper, basil, and oregano. Add any toppings. Sprinkle with grated parmesan or romano cheese.

Bake 350 degreees for 30 to 45 minutes.

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Pickled

(Continued from Page B6)

DILL PICKLES

2 cups vinegar
3 cups sugar
2 cups water
2 tablespoons salt
½ teaspoon garlic powder
1 head dill or 1 teaspoon dill seeds

Heat together ingredients until boiling. Cut pickles in one inch slices and fill to neck of jar. Add dill and garlic. Put in hot water bath and boil for 10 minutes. Let set 2 weeks before using. Makes 3 quarts.

Regina Sensenig
Quarryville

14-DAY SWEET PICKLES

4 pounds of 2- to 5-inch pickling cucumbers
¼ cup canning or pickling salt
(Separated — ¼ cup on each of the 1st, 34rd, and 5th days)
2 teaspoons celery seed
2 tablespoons mixed pickling spices
5½ cups sugar
4 cups vinegar

Wash cucumbers. Cut 1/16-inch slice off blossom end and discard, but leave ¼ -inch stem attached. Place whole cucumbers in 1-gallon container. Add ¼ cup canning or pickling salt to 2 quarts water and bring to a boil. Pour over cucumbers. Add suitable cover and weight. On the third and fifth days, drain salt water and discard. Rinse cucumbers and rescald, cover, and weight. Return cucumbers to container. Add ¼ cup salt and 2 quarts fresh water and boil. Pour over cucumbers. Replace cover and weight, and recover with clean towel. On the seventh day, drain salt water, and discard. Rinse cucumbers and rescald containers, cover, and weight. Slice or strip cucumbers, if desired, and return to container. Place celery seed and pickling spices in small cheesecloth bag. Combine 2 cups sugar and 4 cups vinegar in a saucepan. Add spice bag, bring to a boil, and pour pickling solution over cucumbers. Add cover and weight, and recover with a clean towel. On each of the next six days, drain syrup and spice bag and save liquid. Add ½ cup sugar each day and bring to a boil in a saucepan. Remove cucumbers and rinse. Scald container, cover, and weight daily. Return cucumbers to container, add boiled syrup, cover, weight, ad recover with towel. On the 14th day, drain syrup into saucepan. Fill sterile pint jars or clean quart jars, leaving ½ -inch headspace. Add ½ cup sugar to syrup and bring to a boil. Remove spice bag. Pour hot syrup over cucumbers, leaving ½ -inch headspace. Adjust lids and process in boiling water canner 5 minutes for pints or 10 minutes for quarts.

PICKLED PEPPER-ONION RELISH

6 cups finely chopped onions
3 cups finely chopped sweet red peppers
3 cups finely chopped green peppers
1½ cups sugar
6 cups vinegar
2 tablespoons canning or pickling salt

Yields 9 half-pints. Wash and chop vegetables. Combine all ingredients and boil gently until mixture thickens and volume is reduced by one-half (about 30 minutes). Fill sterile jars with hot relish, leaving ½ inch headspace, and seal tightly. Store in refrigerator and use within one month. Caution: If extended storage is desired, this product must be processed.

Process in boiling-water canner for 5 minutes.

The Microwave Times

by:

Janet L. Sadlack

Summer Salads

Summer salads are one of the traditions of warm weather menus. Make a main dish salad such as Taco Salad or enjoy a fruit or vegetable accompaniment salad such as potato, spinach or fruit. The microwave oven makes the preparation easier.

Like many microwaved foods, dressings are cooked in the same cups used for measuring. And, many salads are best chilled so leave little last minute preparation. Even a warm salad, such as the Taco, can be prepared ahead. Then, warm the meat mixture and assemble just before serving.

Prepare steps 1 and 2 in advance and store salad greens, covered, in refrigerator. Then heat dressing and toss salad just before serving.

Hot Spinach Salad

2 slices bacon
1 small clove garlic
3 tablespoons red wine vinegar
1 tablespoon water
1 teaspoon sugar
¼ teaspoon salt
5 cups torn spinach or leaf lettuce (5 to 6 ozs.)
2 green onions, sliced
¾ cup fresh bean sprouts
½ cup (half of 7-oz. can) sliced, drained water chestnuts
2 hard-cooked eggs, chopped

1. MICROWAVE (High) bacon on glass plate, covered with paper towel, 2 to 3 minutes or until crisp. Set aside bacon. Measure 1 tablespoon drippings into 1-cup glass measure; discard remaining drippings. Add garlic, vinegar, water, sugar and salt to glass measure. Set aside.

2. Combine spinach, onions, bean sprouts, water chestnuts and eggs in salad bowl; toss lightly. (Refrigerate until ready to serve.)

3. MICROWAVE (high) dressing mixture, uncovered, 1 to 1½ minutes or until mixture boils. Remove garlic. Pour dressing over salad greens; toss lightly to coat. Crumble bacon and sprinkle on salad. Serve immediately. About 5 Servings.

TIP. Insert a toothpick in garlic when added to dressing mixture so that it can easily be removed after heating.

Nutrition Info/Serving: 75 calories, 6g protein, 4g fat, 7g carbohydrate, 218mg sodium, 87mg cholesterol.

Serve each colorful salad with 2 corn muffins and a wedge of melon for a 525-calorie meal.

Taco Salads

4 medium tomatoes
3 cups torn lettuce
½ lb. lean ground beef
1 small onion, chopped
3 tablespoons chili sauce
¼ teaspoon garlic salt
⅛ teaspoon cayenne pepper
Dash pepper
¼ cup shredded Cheddar cheese
⅓ cup coarsely crushed taco chips
3 tablespoons taco sauce

1. Remove stem from each tomato. Place tomato stem-side-down. Cut almost through each tomato to form 6 wedges. Divide lettuce among 4 serving plates. Top with tomato, separating wedges slightly to form cup shape. Set aside.

2. Crumble ground beef into 1-quart glass casserole; add onion.

3. MICROWAVE (high), uncovered, 3 to 3½ minutes or until meat is set, stirring once. Drain. Stir in chili sauce, garlic salt and peppers. Cover with casserole lid.

4. MICROWAVE (high) 1 to 2 minutes or until heated through.

5. Spoon meat mixture into center of each tomato. Top with cheese, taco chips and taco sauce.

About 4 Servings.

Nutrition Info/Serving: 240 calories, 15g protein, 13g fat, 18g carbohydrate, 548mg sodium, 45mg cholesterol.

Use potatoes from your garden for this salad idea. We've included a cooked dressing that is also made in the microwave, or you can add your own favorite potato dressing.

Potato Salad

12 small new potatoes, scrubbed
¼ cup water
1 tablespoon vegetable oil
1 tablespoon vinegar
1 teaspoon salt
3 hard-cooked eggs, chopped
4 green onions, sliced
1 cup sliced radishes
1 cup chopped celery
Cooked Dressing, see below

1. Combine unpeeled potatoes and water in 2-quart glass casserole. Cover with casserole lid.

2. MICROWAVE (high) 12 to 14 minutes or until tender, rearranging twice. Cool. Peel and slice potatoes into serving dish. Combine oil, vinegar and salt. Add to potatoes; mix lightly.

3. Prepare Dressing; add to potatoes along with remaining ingredients. Mix lightly. Cover and refrigerate until served.

About 6 Servings.

Nutrition Info/Serving: 188 calories, 8g protein, 6g fat, 26g carbohydrate, 813mg sodium, 143mg cholesterol.

Cooked Dressing

2 tablespoons flour
1 tablespoon sugar
1 teaspoon salt
¾ cup milk
1 egg, beaten
2 teaspoons prepared mustard
½ teaspoon celery seed
3 tablespoons vinegar

1. Combine flour, sugar, salt, milk and egg in 2-cup glass measure.

2. MICROWAVE (high), uncovered, 2 to 3 minutes or until mixture boils and thickens, stirring twice. Beat until smooth. Blend in mustard, celery seed and vinegar. Makes 1 Cup.

Here is a pretty fruit dressing that begins with fresh fruit and goes well with a variety of fruit combinations. Since fruit provides much of the natural sweetness, additional sweeteners are kept to a minimum.

Ruby Dressing

1 cup (½ pint) fresh raspberries
2 tablespoons water
1 tablespoon cornstarch
3 tablespoons honey
1 tablespoon lemon juice
2 tablespoon vegetable oil

1. Combine raspberries and water in blender container or bowl of food processor. Blend until smooth. Transfer to 2-cup glass measure. Blend in cornstarch and honey.

2. MICROWAVE (high) 2 to 3 minutes or until mixture boils and thickens, stirring once or twice. Stir in lemon juice and salad oil. Cool. Serve with fresh fruits.

1 Cup Dressing.

Tip: Other fresh fruits can be substituted for raspberries — apricots, peaches, strawberries, or, use frozen unsweetened fruit.

Nutrition Info/Tablespoon: 32 calories, 0g protein, 2g fat, 5g carbohydrate, 0mg sodium, 0mg cholesterol.

Summer Fruit Salad Bowl

2 cups (1 pint) fresh blueberries
2 cups (1 pint) fresh raspberries
2 medium peaches, peeled and sliced
2 medium bananas, peeled and sliced
Ruby Dressing
Coconut, if desired

1. Prepare fruits and place in large serving bowl. Add cooled dressing and mix lightly.

2. Refrigerate until served. Spoon onto salad greens; garnish with coconut.

About 8 Servings.

Tip: Other combinations of fresh fruits can be used or combined.

Nutrition Info/Serving: 136 calories, 1g protein, 4g fat, 27g carbohydrate, 3mg sodium, 0mg cholesterol.

Janet Sadlach is editor of Microwave Times, a bi-monthly microwave cooking newsletter. To subscribe, send $11.95 for one year or $19.95 for two years. Microwave Times, Box 1271-P, Burnsville, Mn. 55337.

Lancaster Teacher Chosen For National Top Ten

MINNEAPOLIS, MN — Mary Dietrich, Pennsylvania's Home Economics Teacher of the Year, was nominated as one of the Top Ten Home Economics Teachers In the Nation at the American Home Economics Association held in Minneapolis, Minnesota.

Dietrich is a teacher at Hempfield High School, Lancaster. She was nationally recognized for developing a sports nutrition program.

Dietrich and her department supervisor Barbara Shenk were part of the more than 4,000 people who attended the Association's 82nd annual meeting from June 23 to 27. Educational meetings dealt with the most complex issues facing the modern family such as teen pregnancy, wellness, single-parenting, aging, and gender equity.

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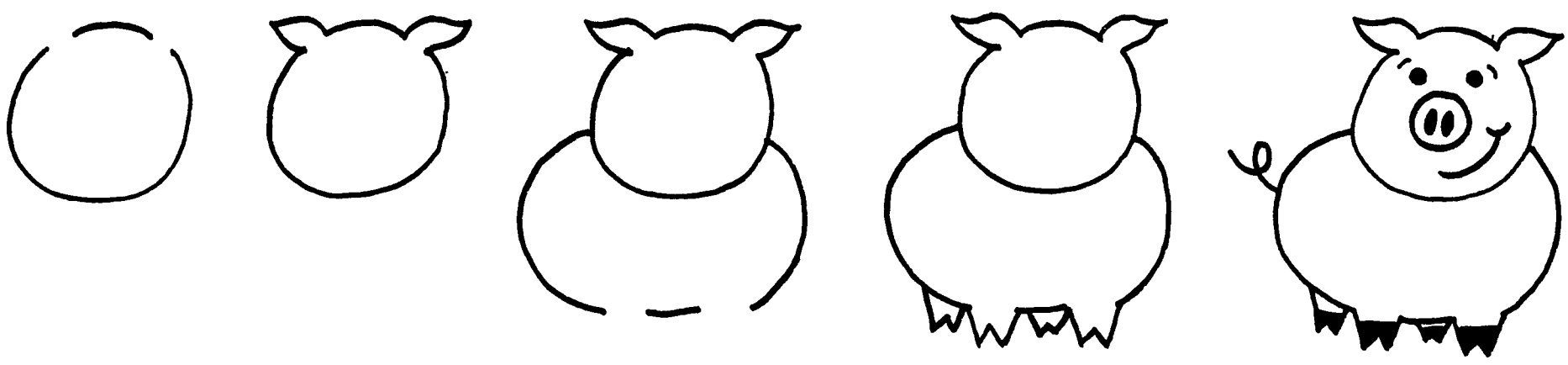
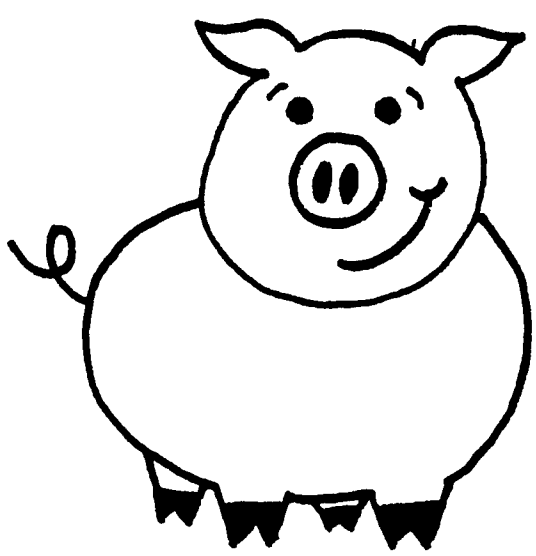




Pig Care For Kids

UNIVERSITY PARK (Centre Co.) — Many kids will spend summer raising a pig to show at a county fair or other livestock exposition. But preparing the pig for the event is just as important as raising it to market weight, says a Penn State College of Agriculture swine specialist.

"Working closely with the pig can make all the difference at the show," said Dr. Kenneth Kephart, associate professor of animal science. "If the pig is accustomed to you and trusts you, it will respond to your commands much better both in the pen and in the show ring."

Physical endurance also is important when show time arrives. "Your pig should be active," Kephart says. "If a pig isn't accustomed to exercise and the day of the show is hot, an unprepared pig pants, gets upset and refuses to cooperate. That's bad for the exhibitor, and even worse for the pig."

Kephart says there's not much exhibitors can do when a pig misbehaves in the show ring. "Just bear with it and hope the judge takes this into consideration," he advises.

"Beating the pig won't make it behave, and will make both the exhibitor and the event look bad. Most of the time, if an individual has taken the time to train the pig and prepare it for the show, the pig will cooperate.

Exhibitors also need to think in advance about the amount of feed and what kind of feeding and watering equipment they'll need to bring to the fairgrounds.

"If your pig normally eats six pounds from the feeder, be sure you feed it at least five pounds a day at the fair," Kephart says. "You can feed once, twice or three times daily, as long as the total ration is big enough to meet the pig's basic nutritional needs."

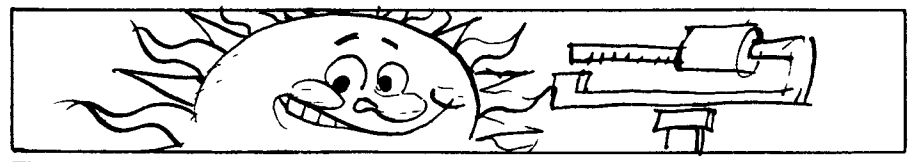
"Holding back," or starving a pig for a week or two before show time, is a practice some exhibitors use to make pigs seem more muscular by burning up fat. But this can harm the pig and hamper your exhibition.

"Don't do it," Kephart says. "A pig that's been held back will lose its healthy appearance. After a week or so, its hair begins to stand out and it takes on a stale, older appearance. Most livestock judges will notice that, because they want pigs that look fresh and youthful."

When you arrive at the fair, make sure your pig stays cool. "High temperatures can make pigs miserable," Kephart says. "If your pig is breathing with its mouth open, it's probably too hot. At very high temperatures, you may have to wet the pigs down several times each day."

Having essential equipment on hand also is vital to a successful exhibition. "Be sure that you have enough hand hurdles for moving pigs back and forth from the pen," Kephart says. Taking a few sections of light chain to secure the pen also is a good idea.

"I've seldom been to a swine show where a pig hasn't gotten loose at one time or another," Kephart said. "You can avoid that problem by using small chains with snaps to make sure that your pig's pen stays securely latched."



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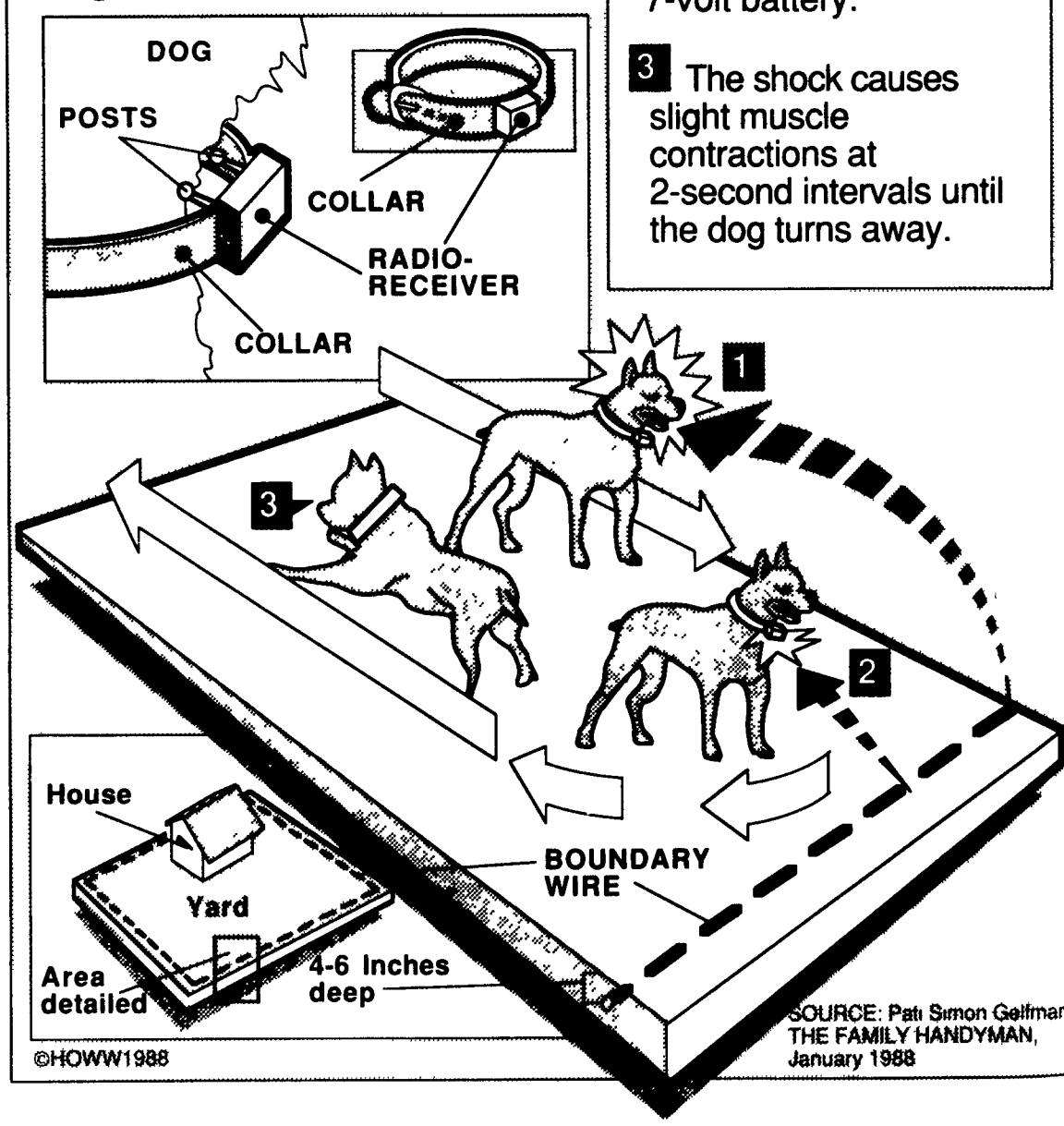

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SOURCE: Pati Simon Gelfman, THE FAMILY HANDYMAN, January 1988

TAKING TIME

by Rebecca Wolf

Extension Home Economist

Talking With Your Teens

"Talk to my teen? She doesn't even want to see me, much less talk to me."

"Talk to my teen? When? He's never around."

"Talk to my teen? Talk to him? I'd like to strangle him!"

Parenting teens can be very frustrating! At a recent committee meeting, my advisors said several times that they had friends who were at the ends of their ropes with teenage children.

So, the next day I searched my files and my memory (I was a camp counselor of teens for five years) for some ideas to help parents and grandparents of teens.

What did I find? Let me share some of the notes with you.

First, I was reminded about some basics. Young teens are changing daily. The daughter you talked to yesterday is not the same one you face today. Teens usually seek parents' advice on education, career and financial concerns. They turn to peers for advice on social matters.

A positive teen identity comes from a moderate amount of independence and individuality, a moderate amount of affection, and a moderate amount of supervision.

With teens, families often struggle with household responsibilities and school work. Researchers record that 98% of girls and 94% of boys have tasks to complete around the home. Clip this column as defense for the next discussion.

On behalf of teens. People learn in very different ways. Some are analytics who learn best with bright lights and quiet, formal settings. Others are global learners. They learn best with a room filled with "distractors" — music playing, studying sprawled on the floor, people talking.

Knowing these qualities, what can parents do to develop good relationships with teens? Though mothers share greater degrees of intimacy than do fathers for both male and female teens, father intimacy seems to be a better predictor of positive teen functioning. Dads, get involved!

The keys to communicating with your teens are these:

- Listen without interrupting. Reserve judgment until you have listened for a long time.
- Set aside activities to give teens undivided attention when they are around.
- Continually convey confidence in your teen's abilities and worth.
- Continually model values you want to instill in them.
- When it's your turn, practice using phrases like, "I didn't realize that." "Try to explain where you're coming from to me." "I appreciate your telling me."

Teens are usually more comfortable talking when they have something to do with their eyes and hands. It's less scary to talk while doing yard work, cooking, tying flies, completing a jigsaw puzzle, or labeling family photos.

One neat project that has really improved some family relationships is a friendship album.

To let your teens know you care about them, their interests and their friends, ask for their help in making one. Collect pictures of their friends. Write names, addresses, phone numbers, and special things about each one on a card below the pictures and arrange in a photo album. This forces you to look for good things in others. Also the album serves as a quick reference on a late Friday night. As your teen makes new friends, add new pictures. The completed book makes a great graduation gift!

Also remind yourself on the rough days that teens do have good qualities. They have great energy and vitality. They stick their necks out for a cause or a friend. They have a strong sense of fairness and dislike intolerance. They are keenly sensitive to other people's feelings.

I hope these ideas give you some things to consider for the time you have with your teenager because, guaranteed, she's going to come home tonight and be just as challenging as she was yesterday. Hang in there! In a couple years, she'll look you in the eye as an adult and thank you.

Snacks For Kids

UNIVERSITY PARK (Centre Co.) — Children cannot go as long without food as adults. Since children don't eat a lot of food at any one meal they often need some food between meals. A nutritious snack between meals can help meet your child's need for food. What makes a good snack? It's nutritious and fun to eat. It's quick, convenient and easy to make. Snack foods should not be high in sugar or fat.

Your child needs grow foods which provide the proteins the body uses to make muscle, skin, hair and nails. Protein is found in meat, fish, milk, eggs, peanut butter, nuts and dried beans. Your child needs glow foods — fruits and vegetables that provide the vitamins and minerals which contribute to the radiant sparkle of good health. And of course, your child needs go foods — cereals, breads, pasta, starchy vegetables and peanut butter that provides energy needed in their active lives.

Here are some snack foods your child can even make himself when a snack attack occurs.

ANTS ON A LOG — celery sticks filled with peanut butter and topped with raisins.

FANCY SANDWICHES — cut bread into shapes with cookie cutters and spread with favorite toppings.

MAKE-A-FACE SANDWICH — cut bread into a circle. Spread with peanut butter. Make "hair" and "eyes" with raisins, carrots, apple slices, coconut, etc.

ROLL-UP SALAD — Spread a lettuce leaf with peanut butter. Place a celery or carrot stick in the middle. Roll up the leaf with carrot or celery in center.

TREASURE LOGS — thin slice of meat rolled around cheese slice.

Whether your child is a preschooler, school aged or teen, you can get more information on each age group from the Wayne County Extension office located in the Courthouse basement, Honesdale. Call 253-5970 ext. 239 and ask for Evie.

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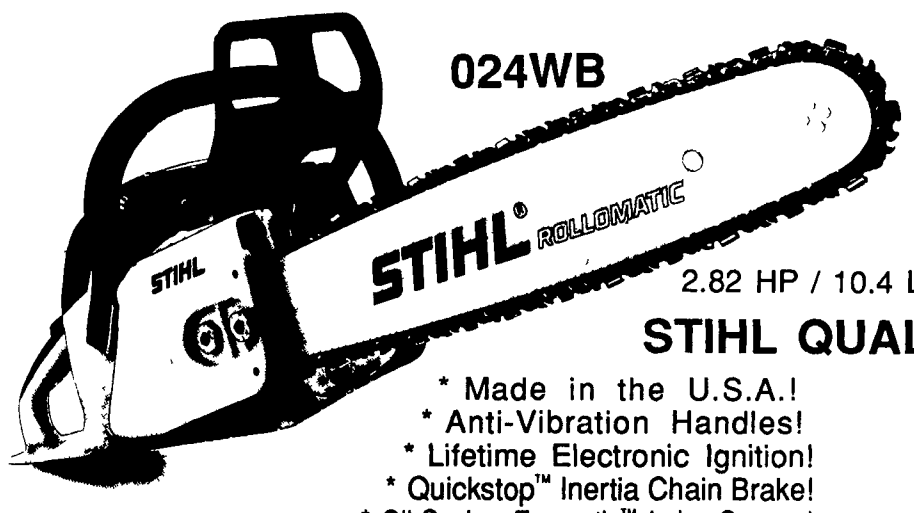

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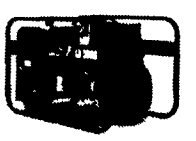

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Sara Deen Tackles Creative Challenges

CHRIS McCAHREN
Juniata Co. Correspondent

MIFFLINTOWN (Juniata Co.) — For Juniata County native Sara Deen, the idea of conquering a new challenge is the driving force behind the numerous artistic and creative skills she has developed over the years. When asked what her greatest accomplishment was, Sara doesn't single-out any of her award-winning paintings or textile projects. Instead she proudly recalls passing her driver's test on her 67th birthday in 1980.

Sara and her husband Bill live on the farm that has been in the Deen family for approximately 123 years (since 1868). The farm recently earned the Deens the Century Farm Award.

Although Sara and Bill retired from dairy farming in the early 1970s, Sara is still very active with the Ebeneezer United Methodist Church, local, state and National Grange Associations, Order of the Eastern Star, and, of course, her artwork and handicrafts.

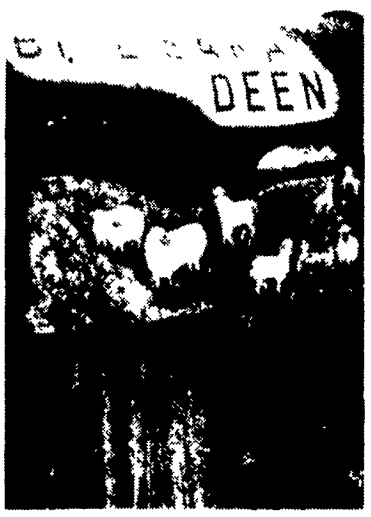
Sara possesses a wide range of talent from painting and knitting to baking wedding cakes and sewing wedding dresses. Additional craft projects include making shell jewelry, Christmas tree ornaments, and doll clothing all which display her attention to detail and quality. Numerous scrapbooks are filled with photographs and newspaper articles about her various creations.

Sara's best known painting is of the Ebeneezer Church, which sold for $700.

Around Juniata County, Sara is probably most noted for her paintings. She started painting during the early 1940s when an art teacher, whom she had met at the weekly farmers' market, recognized Sara's natural creative ability and sent Sara her first set of paints. The art teacher didn't instruct Sara on how to paint, but instead she left Sara to experiment on her own, to develop her own style, and learn from her mistakes. Later, Sara's husband encouraged her to take a painting class. Since then Sara's hidden artistic talents have blossomed into many areas.

One of Sara's best known paintings is of the Ebeneezer Church, where she actively serves on the board and teaches Sunday school. She donated her first painting of the church to a bazaar to raise money to build a church basement. Much to her surprise and benefit to the church, the painting sold for $700. Since then, she has painted 14 other paintings of her church for friends, bazaars, and some of her Sunday school students.

Sara's favorite painting, which is proudly displayed in the living room of her home, is a picture of her grandson as a young child. Her grandson used to spend a lot of time at her house, and she would spend a lot of time studying his features and physical characteristics. That careful observation is revealed on the oil painting which has captured the youthfulness of her grandson as a child. The painting has a unique quality in which the child's eyes always seem to be watching you wherever you may be in the room. Sara can not describe how she got that special effect nor does she feel she could reproduce that same characteristic again. That is what makes the painting so special to her.



Sara hand painted her mailbox with a farm and nature scene.

Sara displays her favorite painting. The painting of her grandson as a child has the unique quality in which the child's eyes always seem to be watching you regardless of where you stand in the room.

Many of Sara's handicrafts have a fond memory or sentimental story attached to them. Her junk jewelry tree, as she calls it, is made of remnants and donated items from family and friends.

Sara recalls a time when she made all of her own clothing and "didn't own a store-bought dress." Her highest honors for her sewing projects include receiving the Farm Show Sweepstakes and an outfit that qualified for the National Grange Sewing contest.

What is next for Sara Deen? Nobody knows. But you can be sure that is has to be a challenge, and Sara Deen will tackle it with her own creative style.

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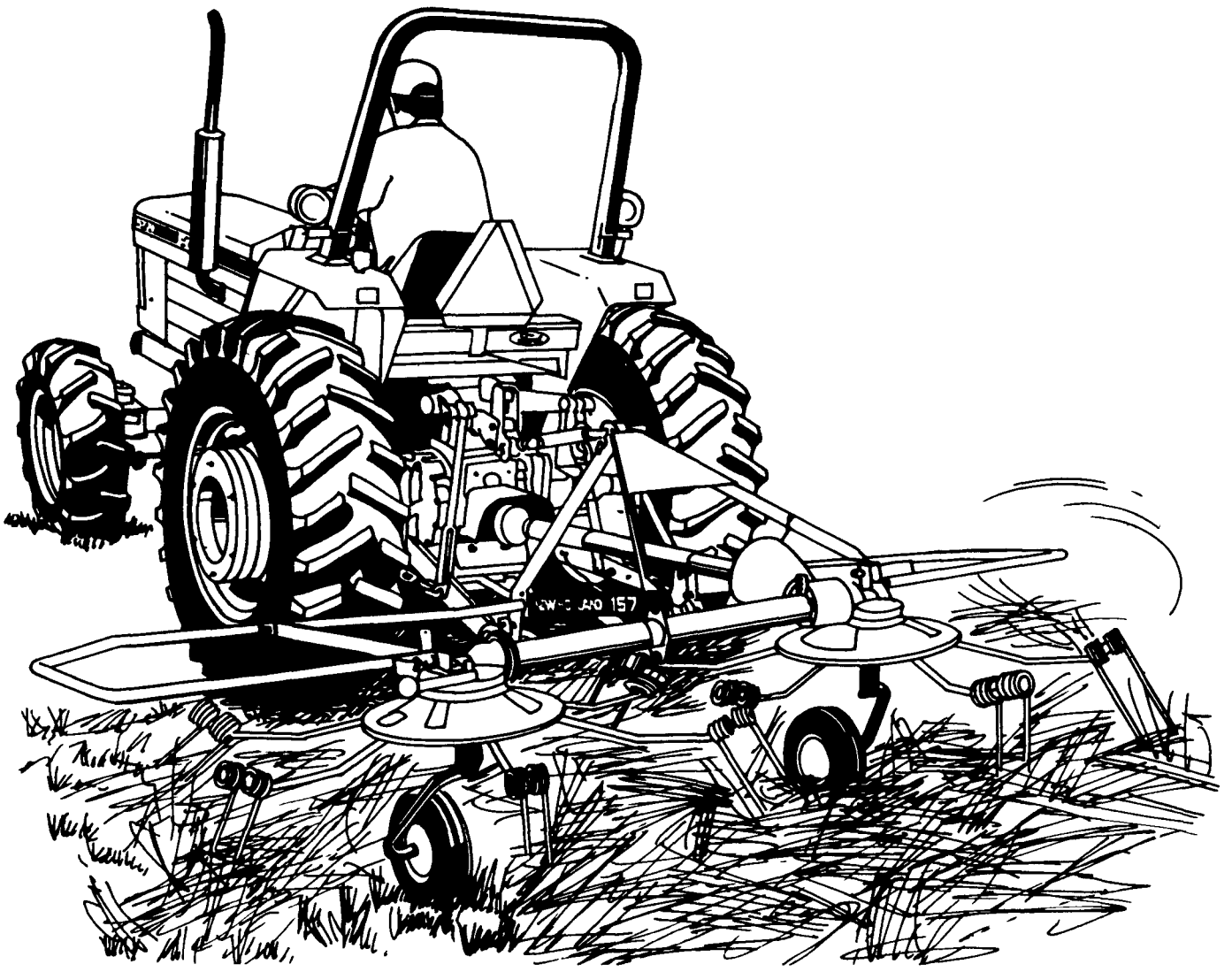

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Indiana County Dairy Princess Wins Crown

The 17th Indiana County Dairy Princess Pageant was held on June 14, at the Rocky Glen Restaurant in Home.

Todd Mario, a radio announcer for WDAD, was master of ceremonies. Judges for the pageant were Anson Brosius from Jefferson County, and Carrie Leadbetter and Leroy Shrock from Armstrong County. Dave Anthony a FFA member of the Marion Center School gave a speech titled Pennsylvania Farmer. Susan Isenberg, last year's Dairy Princess, reported a good year as Dairy Princess. She had decided to become an elementary teacher because of her experiences with school promotions.

Ken Black an Indiana County dairy farmer, was the organist for the evening.

Susan crowned the new Indiana County Dairy Princess, Milly Sinan, daughter of Mr. and Mrs. Ray Sinan of Home. The Sinan family farm 210 acres and have 60 head of cattle. Milly is a member of Sleepy Hollow 4-H club. She is also on the track team at school.

Jane crowned the Alternate Dairy Princess Tina Ruffner, daughter of Mr. and Mrs. Cliff Ruffner Jr., of Marion Center, Pa. The Ruffner family farms 200 acres and has 32 head of cattle. Tina is a member of the band, track team, pride and respect club and the international club at school.

Robert Beatty presented Milly the Allied Milk Producers Check. Milly and Tina will attend a seminar at Lycoming College.

On July 13, Milly and Tina along with the help of the committee will make a 40-gallon ice cream sundae at the Indiana Mall.

Indiana County Dairy Princess Milly Sinan, seated, and alternate Tina Ruffner received flowers and banners at the Indiana County pageant held June 14.

Clean, But Mean Household Products

UNIVERSITY PARK, Centre Co. — That headache you got after scrubbing the kitchen counters may not be all in your head.

Ordinary household cleaners such as disinfectants, furniture polish, bleach and detergents can contain hazardous ingredients.

Chemicals in household cleaners can cause headaches, fatigue, burning eyes, and skin rashes. These symptoms usually occur immediately or shortly after using a product.

Some ingredients in household cleaners also may cause birth defects and genetic changes. This is why pregnant women are cautioned not to use many household chemicals.

The labels on most household cleaners do not contain detailed information about the ingredients because manufacturers are not required by law to provide it. But federal law does require that signal words appear on labels of cleaning products. Products labeled 'danger' are the most hazardous and those labeled 'caution' are the least hazardous.

Consumers who are concemed about the safety of household cleaning products may want to start by decreasing the number of products they purchase.

Store items in their original containers out of reach of young children. And never mix products. You could create a toxic substance. For example, chlorine bleach and ammonia should never be mixed. The result is a deadly chloramine gas.

Use the recommended amount, because using more doesn't mean you'll get better results. And make sure you have adequate ventilation whenever using an aerosol product or one that has a strong odor such as ammonia.

Homeowners can make less hazardous alternatives from common household ingredients. Simple combinations of water with white vinegar, borax or baking soda can be substituted for many commercial cleaning preparations.

One teaspoon of borax mixed with one quart of warm water makes an all-purpose cleanser. Equal amounts of water and white vinegar make a window and glass cleaner.

To prevent clogged drains, use a drain strainer and pour one gallon of boiling water down the drain weekly.

For additional information about alternative household cleaning agents, contact your local Penn State Cooperative Extension office.

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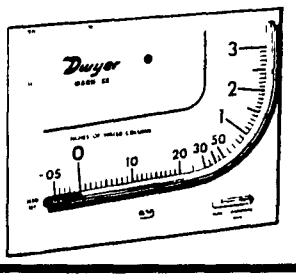

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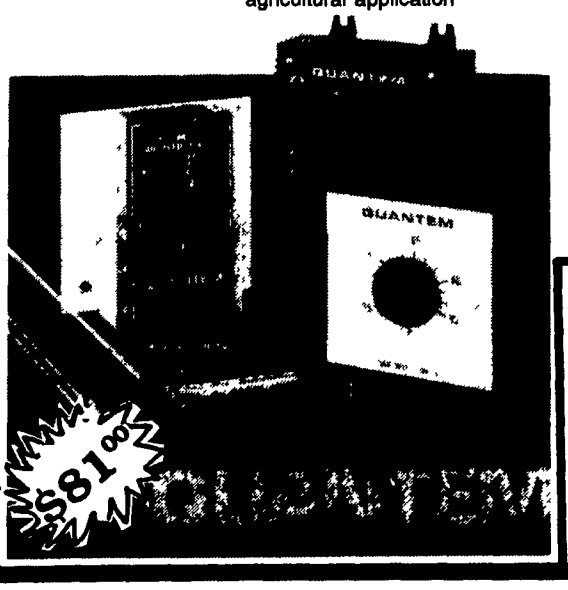

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Dauphin County Pageant Contestants Ready To Promote Milk

DAUPHIN (Dauphin Co.) — It's the closing of a chapter of life's experiences for Tonya Scholl and the opening of a new one for Michelle Ryan, daughter of Mr. and Mrs. Robert Chevey. On June 18, Tonya gave up her reign as the Dauphin County Dairy Princess and crowned Michelle Ryan the 1991-92 Dairy Princess.

The pageant took place at the Dauphin County Agriculture and Natural Resource Center with Elvin Gingrich as M.C. In addition to Michelle representing Dauphin County, three 'Lil Dairy Misses' will also help promote dairy products in the coming year. They are Shannon Buffington, daughter of Mr. and Mrs. Donald Buffington, Jr. of Millersburg; Holly Miller, daughter of Mr. and Mrs. Michael Miller of Harrisburg; and Evelyn Todd daughter of Howard Todd, DVM and Louse Jones-Todd, DVM of Elizabethville.

Each participant was asked an impromptu question. Michelle had to answer how she would "Increase the sale of milk as a dinner beverage at restaurants." She replied that the public needs to be better informed about the importance of milk in the diet. She specifically emphasized the various nutrients dairy products contain that enhance health.

Each 'Lil Miss' told about her favorite chore on the farm and her favorite pet. Then each girl had to answer whether chocolate milk comes from brown cows. All three confirmed that all milk is white when it comes from the cow.

Remarks from last years 'Lil Miss Dairy Princess. Alan Martz included "I had a lot of fun!" She also shared that she had helped build a 50-foot ice cream sundae at one of the Senator's baseball games to help promote dairy products to the public. She also spent time in various schools throughout the county making tin-can ice cream with the children.

In her farewell speech, Tonya Scholl shared that she too had helped children learn about dairy products by making tin-can ice cream at schools and day care centers. She was also able to promote milk by having displays and taste-testing at banquets and stores throughout the county. She emphasized that she learned the importance of setting goals and working towards that end.

Her final remarks were emotional thank-yous for the support she received from the dairy promotion committee and especially her family.

Elvin thanked Tonya on behalf of the Dairy Promotion Committee for being so ambitious and sharing her talents in promoting dairy products. Marie Switzer, a committee member and friend of Tonya's, affirmed, "She did a super job for us because of her enthusiasm. She is also very kind and thoughtful!"

The enthusiasm for promoting dairy products will now be carried on by Michelle Ryan. A behind the scenes interview revealed that, although she is not a farm girl, she fell in love with dairy cows in the sixth grade. "A friend of mine at school was talking about milking one time and invited me to go to a 4-H meeting with her." Through the adopt-a-cow program that Tom and Tiz Williams of Middletown have implemented through the 4-H program, non-farm kids can take a dairy animal for a 4-H project, Michelle said. "By the next summer I started showing Jersey cows!" The Williams have been very supportive of me!"

Michelle is a student at Lower Dauphin High School where she is an academic student as well as an agriculture student. In FFA she participates in speaking, judging, and learning contests as well as fundraisers and food drives. She studies horticulture and animal science as well as serves as an FFA officer. In 4-H she is involved in dairy, horse, and public speaking clubs.

In addition, Michelle is a member of an ambulance company and supports the Special Olympics. She also assists in various activities in her school's Special Learners program. For leisure Michelle enjoys playing the violin and loves cats.

Michelle plans to attend either Penn State or Delaware Valley for dairy science. She would like to focus on dairy genetics.

Dairy promoters from Dauphin County include, front row, Li'l Dairy Misses Shannon Buffington, Holly Miller, former Li'l Miss Alan Martz, and Evelyn Todd. Back row, Former Dairy Princess Tonya Scholl and Dauphin County Dairy Princess Michelle Ryan.

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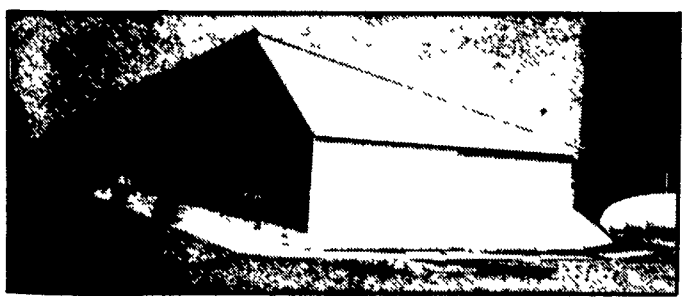

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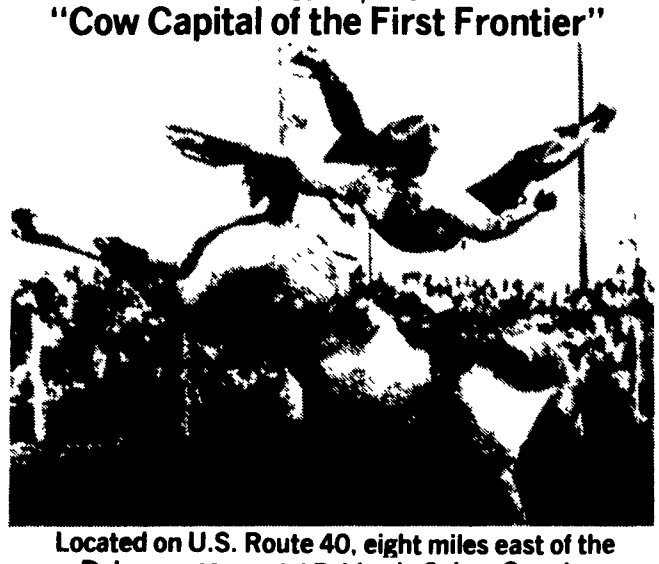

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Floral Expo: A Learning Experience For Growers, Retailers

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) —"You must keep customers happy and you must make money," Linnaea Newman told interior plantscapers.

Newman was one of the workshop leaders at the third annual Pennsylvania Floral Industry Expo held June 29 through July 2, at the Lancaster Host Resort.

About 500 growers and retailers attended the trade show to learn about new varieties, designs, and growing methods.

The difficulty with marketing interior plantscape is that clients always talk dollars and plantscapers love plants so much they are willing to give them away, Newman said. To counteract this, plantscapers must develop communication skills and learn to negotiate.

She said that too often, plantscapers succumb to an executive who has gone to school to learn to intimidate salespersons in order to negotiate lower prices. "Negotiators are taught to yell, 'That much!' Then look dismayed and walk out the door."

Pschologically, those words and actions intimidate the salesperson who promises to lower the price to keep the sale.

When Newman first began her interior plant maintenance, she thought all she needed to do was water, prune, clean, can control insects on the plants. She soon learned that 80 percent of her job was to keep the customer happy.

To do so takes communication skills. Newman suggests that plantscapers take negotiating classes and put their average communication skills to work.

Linnaea Newman, right, tells Shannen Ferry, left, Delaware County extension agent, and the audience how to care for plants and keep customers happy in the interior plantscaping business.

Floral displays decorated the Lancaster Host Resort lobby during the third annual Pennsylvania Floral Industry Expo held June 29 through July 2.

"Shy people must learn to talk with customers," she said. "Be in the smile business. If you are not making people smile, you are in the wrong business."

She advises plantscapers not to be too technical when answering customers questions.

Plantscapers were taught how to spend less time servicing plants by using water systems, cleaning plants quickly to eliminate spraying, and developing a different mindset toward bugs.

Newman who previously loved to spray pesticides and used them faithfully said that she has not used them for five years since she learned new methods.

She suggests pruning off the worst leaves of an insect-infested plant. Give the plant a light misting on the underside of the leaves. Use a wet sponge to rub off the dust. She uses Ivory dish soap to sponge the leaves. "Bugs hate soap," she said. "If you clean plants in this way, you do two jobs at one time so that you do not need to kill insects." Workshop participants were taught effective answers to clients complaints in order to add on sales.

"Protecting your existing customer base makes more sense than using all your energy competing over a few new jobs," she said. "The more ways you can discover to meet your customers needs, the longer he will pay his bill — your bill."

The Expo included design sessions and contests, workshops on trends, issues, and opportunities that affect the floral business in addition to water and nutrient mangement. Programs on government regulating and an opportunity to update pesticide licenses were held.

If you did not attend the Expo, but would like a recent update on recommendations to control insects on indoor plants, contact your county extension office or write to Delaware County Cooperative Extension, Rose Tree Park, 1521 North Providence Road, Media, PA 19063. Ask for publication titled 1991 General Controls Recommendations For Insect Pests Of Indoor Plants (Pa. Dept. Ag, Bureau of Plant Industry).

Old-Fashioned Apple Pie Tops Ephrata Contest

LOU ANN GOOD
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — There's no end to the varieties of apple pie, but when it comes to the best, the good old-fashioned variety comes out a winner.

At least that's what five judges decided when they tasted the 10 pies entered in the Ephrata Home-town Centennial apple pie-baking contest on July 3.

Fulton Bank employees prepare pies for judging during the Ephrata Centennial apple pie contest.

Margo Jantzi, a newcomer to Lancaster County, impressed the judges with her cooking talents that she had honed in Michigan.

"I grew up with seven brothers so I had good practice," Margo said. When she used her brothers as guinea pigs for her cooking pursuits, she said, "My brothers let me know in a hurry what they really thought of my cooking."

Margo married a pastor, who was appointed to the Akron Mennonite Church in May. She loves to entertain church folks for meals. She tries to keep the focus on her company and not her food by serving reasonably-cost meals.

This was the second recipe contest that Margo entered and captured the first place prize.

When she was about 10, she won first place for "Tootn't Good Fudge" in a navy bean cooking contest in Michigan, known as the navy bean capitol of the world.

Margo said that her hectic schedule might have had a partial influence on her winning since her pie was piping hot. She rose at 5:30 a.m. to bake the pie, but her baking was interrupted when she needed to nurse her four-month-old daughter. Although she rushed the pies straight from the oven to the Fulton Bank in Ephrata where the contest site was held, Margo barely met the 9:00 a.m. deadline. After struggling to carry both baby and pies to the judging table and crumbling a little of the pie crust edge in the transport, Margo forfeited her hope of winning.

An applique apple decorates the prize-winning pie made by Margo Jantzi.

The pie was quite warm when the judges sampled it, and Margo believes that's when pie is at its best.

Shocked and pleased by the first place win of $100, Margo said, "I guess it was worth getting up at 5:30 to bake."

Her husband was very surprised by her win because he knows that Margo does not enjoy baking pie crusts, and, since he doesn't eat desserts, she rarely bakes pies.

Sally Austin of Akron placed second with her Apple Cream Pie. Judges described it as "innovative and crunchy." Sally, who likes to cook for her husband, David, and

(Turn to Page B17)

Old-Fashioned Apple Pie

(Continued from Page B16)

four children ranging in age from 14 to 20 years, said she cut the recipe out of the newspaper several years ago. It had been a winner in a national contest.

Third prize went to Mary Coulson of Akron. Mary, who is now retired, said that cooking is her generational thing. "It's a joy cooking and baking for others."

She said, "I was from the farm and a 4-H member and cooked a lot when I was growing up. "Her husband mentioned the contest and she thought it sounded like fun. Although she is normally "a pinch of this and that cook," Mary shared her winning recipe that is unique for its lemony flavor. Mary said the secret for good pie is not to overwork the pastry and thinly sliced apples.

Each contestant was required to bake two pies, one for judging and one to be sold at a silent auction. Proceeds went to the Ephrata Library building fund. The celebration was sponsored by the Fulton Bank, Ephrata..

For those who would like to try the prize-winning pie and the second and third-place winners, here are the recipes.

Apple Pie
First-place winner

4 cups Staymen or Grimes apples, peeled and sliced
1 cup water
½ to ¾ cup sugar

Bring water, sugar and apples to a boil. Cook several minutes until apples are soft but not mushy. Dissolve 3 tablespoons cornstarch in 1 cup water. Stir into apple mixture. Cook until thickened. Remove from heat. Stir in:

¼ teaspoon allspice
1½ teaspoons cinnamon
1 tablespoon lemon juice
¼ teaspoon vanilla
1 tablespoon margarine

Pour mixture into unbaked pie crust. Top with crust, which has an appliqued cut-out apple on top. Bake at 425 degrees for 15 minutes then at 350 degrees for 35 minutes or until browned. Put tin foil on edges to keep from browning.

APPLE CREAM PIE
Second Prize

3 cups sliced Rome apples
½ teaspoon cinnamon

Place apples in a pie shell. Sprinkle with cinnamon. Spoon cream cheese filling over top of apples.

Cream Cheese Filling

⅔ cup sugar
2 eggs
2 tablespoons soft butter
½ teaspoon salt
1½ teaspoons vanilla
3 ounces cream cheese, soft

Top with streusel crumbs.

Streusel Crumbs

½ cup brown sugar
¼ cup flour
2 tablespoons butter, soft
¼ cup chopped pecans

Mix brown sugar, flour, and butter with fork until crumbly. Add pecans.

Bake pie at 375 degrees for 45 minutes. Lower temperature to 350 degrees and bake for 15 additional minutes.

Apple Pie
Third Prize

Pie Crust:
3 cups flour
1¼ cups shortening
1 teaspoon salt
⅓ cup cold water
1 egg
1 tablespoon vinegar

Cut shortening into flour. Add wet ingredients. Let set.

Filling:
5 cups Granny Smith apples, sliced
⅔ cup sugar
2 tablespoons flour
½ teaspoon cinnamon
⅛ teaspoon nutmeg
Pinch salt
1 teaspoon grated lemon rind
1 tablespoon fresh lemon juice
3 tablespoons water

Toss together apples, sugar, flour, cinnamon, nutmeg, salt, lemon rind, juice and water. Let set while preparing pastry dough. Place apple mixture into unbaked pie shell. Dot with 1 tablespoon butter. Put crust on top of apple mixture. Twist knife with holes to make vent. Bake at 450 degrees for 10 minutes. Reduce heat to 350 degrees for 40 minutes more. Best eaten hot with milk.

Master Gardeners Needed

CREAMERY (Montgomery Co.) — Pennsylvania State University Cooperative Extension in Montgomery County is looking for horticultural enthusiasts to volunteer for the Master Gardener Program.

Volunteers are recruited and trained to promote and expand cooperative extension's educational programs related to home horticulture. Each volunteer accepted into the program will receive more than 30 hours of training in subjects like soils and fertilizers, insect and disease control, integrated pest management, pesticide safety, lawn care, basic plant science, plant propagation, landscape plant selection, vegetable culture, tree and small fruit pruning, and ornamental identification. In retum, each volunteer is required to fulfill 50 hours of logged time conducting an Extension program. Plans are currently underway for screening potential candidates for the training. Classes begin on August 19. For information and an application, call the Montgomery County Extension office at (215) 489-4315.

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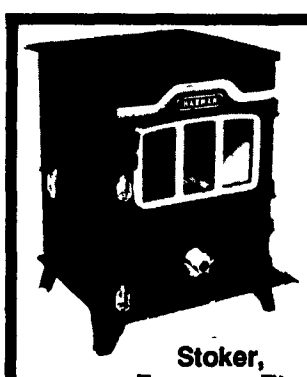

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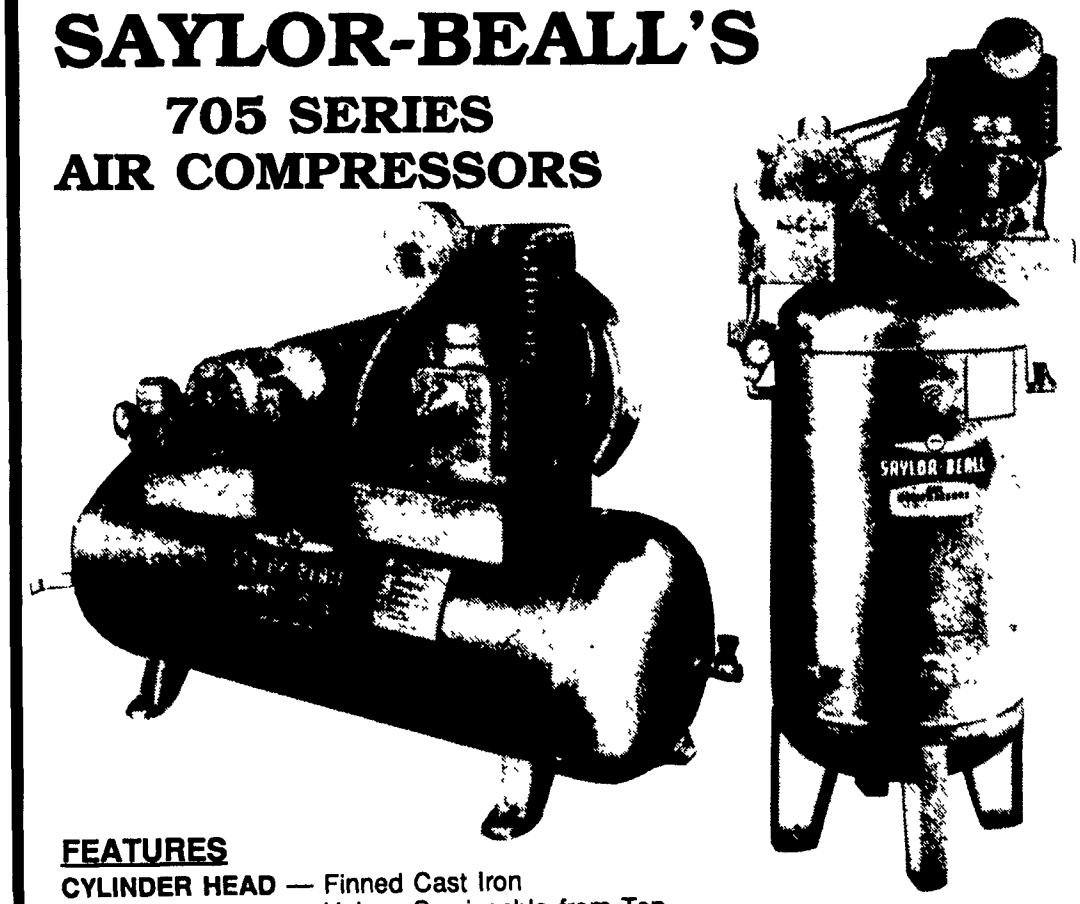

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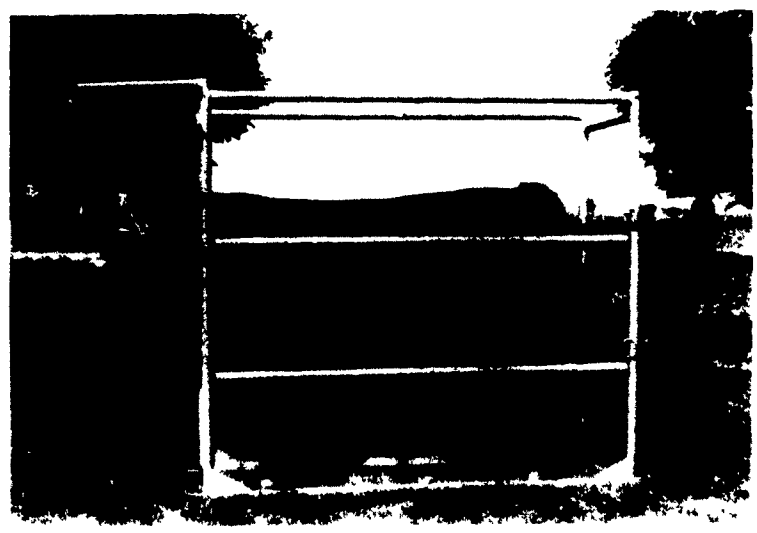

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Farm Women Societies

Lancaster Society 34

Lancaster Farm Women Society 34 met recently for a car rally. Members toured Quarryville and Kirkwood. Members purchased subs on their tour and went to Jan Lefever's place to eat them.

Next month's meeting will be held at Debbie Mellinger's home.

Berks Society 3

Members of Group 3 of the Berks County Society of Farm Women and their families recently toured the Crayola Crayon Factory in Easton. Lunch was enjoyed at McDonald's, followed by a visit to a trout hatchery near Allentown.

Members of Group 3 will assist at Scenic River Days held July 25 through 28 in Reading.

The next meeting will be a family picnic held at the home of Joan Loeb, Oley R.D., on July 23.

Berks Society 6

The Society of Farm Women Group #6 met at Lehmann's School of Massage and Muscle therapy. An explanation was given by the proprietor as to how procedures of therapy are done. Members enjoyed learning about new ways to ease stress and pain. Following the tour, the group travelled to the Airport Diner in Kutztown for refreshments and a meeting led by President Erma Bauer.

A donation was made to a local family whose child has been hospitalized several times.

Naomi Mest, Mary Youse, and Janet Schlegel attended the Berks Heim Festival.

The awards to graduates from Oley Valley High School from Group #6 were $50 to Rodger Bashore, outstanding student in vocational agriculture, and $50 to Lori Simon, outstanding student in Home Economics.

The group is planning a family picnic in the Boyertown Park on August 11 from 12-5 p.m.

The next meeting will be in the home of Janet Schlegel on July 16, at 8 p.m.

Berks Society 1

Seventeen members of Society of Farm Women Group I Berks County met at the home of Lillian Hetrick. The hostess read Psalm 47.

Ellen Snyder conducted the business meeting.

Scenic River Days will be attended by members Ruth, Dot and Marian on July 26.

The group decided not to participate in Reading Fair Project this year.

Ellen Snyder will pick a food committee for the annual picnic held at Levengoods Grove on August 18.

A motion was made to give $25 to Oley Youth League.

The next meeting will be held at the home of Naomi Howard.

Wildflowers Brighten Highways

UNIVERSITY PARK (Centre Co.) — Bright purple coneflowers and yellow coreopsis are some of the wildflowers gracing Pennsylvania's highways. The displays are part of a state transportation department program in cooperation with Penn State's College of Agriculture.

"The flowers are a small but extremely successful part of our effort to find safe, cost-effective ways of controlling roadside vegetation," says Art Gover, project associate in Penn State's agronomy department. "The wildflowers are purely for esthetics. They're intended to increase motorists' interest in the roadside and perhaps discourage littering."

Gover and Dave Batey, research technologist in agronomy, study test plots of 50 species of wildflowers to determine which are hardy, weed resistant and large enough to be seen from a distance. The current roadside mix consists of six species of annuals and 10 species of perennials along with hard fescue, a noninvasive ornamental grass. Many of the flowers, such as the oxeye daisy and black-eyed Susan, are indigenous to Pennsylvania.

"My favorites in the test plots have been some of the more delicate ones," admits Gover. "But for roadside displays, they haven't proven suitable. To make an impression on passing motorists, flowers have to be big and showy."

Last year, the transportation department planted the first mix of flowers on a statewide basis, covering 140 acres of roadsides and median strips. This year 130 more acres will be planted.

"People get excited when they see the flowers," says Gover. "We get calls asking what species are in the mixes. People want to plant them on their own property."

In recent years, several state departments of transportation around the country have initiated wildflower programs to beautify highways and presave species that are getting crowded out by farming and development. These programs continue to expand because motorists have been so enthusiastic.

Each planting in Pennsylvania should bloom for about five years before competing vegetation crowds the plants out and the site must be renewed. Meanwhile, passersby can help preserve the displays if they look but don't touch. Highway Law 36-PS makes it illegal to pick the wildflowers.

Star With Beef

CHICAGO, IL — "Be A Star With Beef," the restaurant promotion for children recently released by the beef industry, has turned out to be a stellar tool for boosting sales. Since March, at least 800 restaurants have requested the checkoff-sponsored promotion as a way to attract young diners and develop or enliven their children's menus.

"Be A Star" materials highlight beef and feature meal ideas for children, nutrition information, service tips, star-shaped educational activity kits to occupy young diners and a host of other useful, related information.

Promotional response has been "overwhelmingly enthusiastic," according to Jane Lindeman, Beef Industry Council coordinator of foodservice programs.

A survey of participating restaurants found:

• Beef sales during two-week promotional periods tends to increase an average of 12.2 percent. Generally, operators noted increased family business.

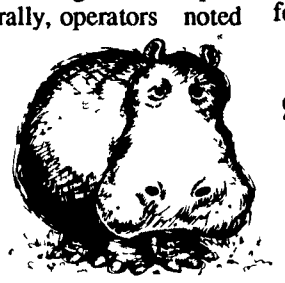
• All operators tried the promotion's beef menu ideas for kids and said they'd keep at least one on their permanent menus. This offers beef significant long-range opportunities.

• Some operators added original beef ideas to children's menus; some created entire kids' menus based on beef. Some offered half-price discounts to kids on beef entrees.

• Several restaurants placed "Be A Star With Beef" advertisements in local newspapers.

• Some operators created children's beef promotions based on "Be A Star" materials, including food sampling, coloring sheets, giveaways and restaurant tours.

In the words of one restaurant operator, on a reply card, "When kids are handed something directly, it makes them feel like we care. Children and their parents were thrilled by the "Star Pack." It entertained them while waiting for their food."



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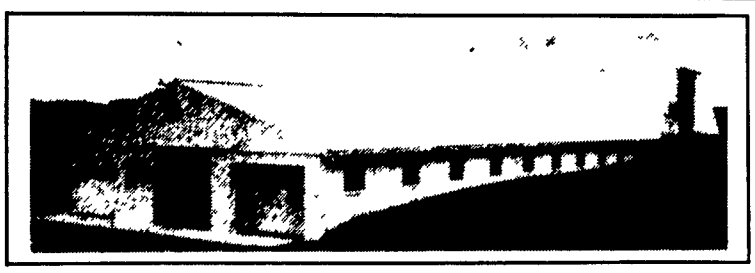

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The Cedar Crest FFA recently won the state FFA parliamentary procedure contest. Front, left to right, Jamie Eisenhour, Jason Krall, Chris Long, Ammon Peiffer, and Matt Sensenig. Back row, left to right, Dan Atkins, Randy Brandt, John Risser, and Scott Nolt.

Cedar Crest FFA Sets New State Mark

Cedar Crest FFA recently won the state FFA parliamentary procedure contest held at Penn State University.

With the win, they established a new state record for consecutive wins in the contest. It was Crest's fourth win in four years, breaking their own record established last year.

To gain this honor, they had to defeat seven other finalists from across Pennsylvania.

The other teams in the competition in order of finish were Fort Cherry, Greenwood, Annville-Cleona, Mifflinburg, Middleburg, Linesville and Juniata Valley. Teams had to correctly demonstrate parliamentary abilities in a twenty minute mock meeting. Teams were also scored on the poise of their members, their speaking ability, and their ability to field questions and motions from opposing team members.

Members of the winning group were Chris Long, Ammon Peiffer, Jason Krall, Randy Brandt, Jamie Eisenhour, Dan Atkins, Scott Nolt, and Matthew Sensenig, John Risser, Nathan Seyfert and Jason Hess were alternates.

To participate in the state contest, Cedar Crest had to defeat teams in county, area and regional contests. By copping their fourth consecutive state title, the team received a plaque and as well as a chance to participate in the national contest in November.

In other contests involving Cedar Crest FFA'ers, the chapter's scrapbook was rated second best in the state, just missing their fifth consecutive first place finish. The Cedar Crest Chapter received a check for the second place scrapbook. The chapter's Building Our American Communities application was third in the state and will be forwarded to national competition. Harold Berkheiser is the chapter's advisor and accompanied the group on the trip.

HAPPENINGS

Tioga Co. FFA Judging

Cowanesque FFA members recently participated in the annual Tioga County FFA dairy and livestock judging contests. Students participated from Mansfield, Liberty and Wellsboro, in addition to Cowanesque.

The beef cattle and hogs were furnished by Jerry, Brenda, and Rhick Johnson of Shortsville, with the sheep supplied by Carol and Clair Zerby of Knoxville.

In the livestock contest, the students placed two classes each of beef and sheep and one of hogs. Each class consisted of four animals, which were evaluated either for breeding or market purposes. Students were required to answer five questions pertaining to the animals of each class, after having turned their back on the class.

The dairy contest was held in the Liberty area, on the Cecil and Paul Moyer farm and the Ernest and David Norman farm. Five classes of cows and heifers were judged, with five questions asked in each of three classes. Three of the classes were of the Jersey breed and two were Holsteins.

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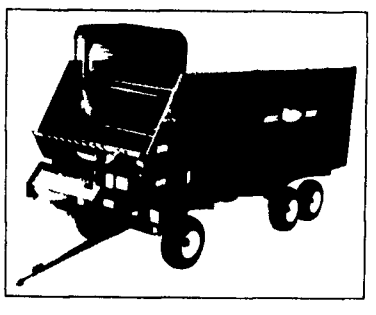

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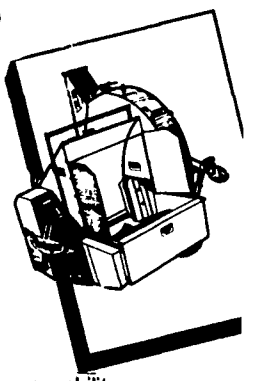

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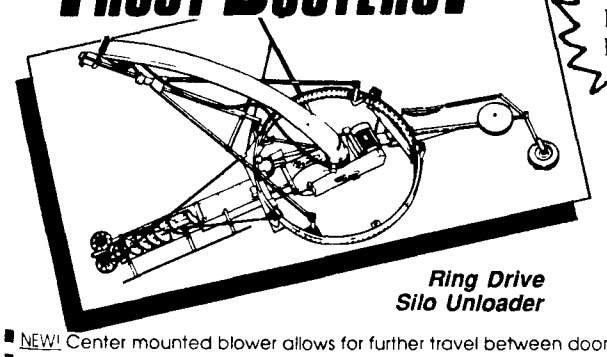

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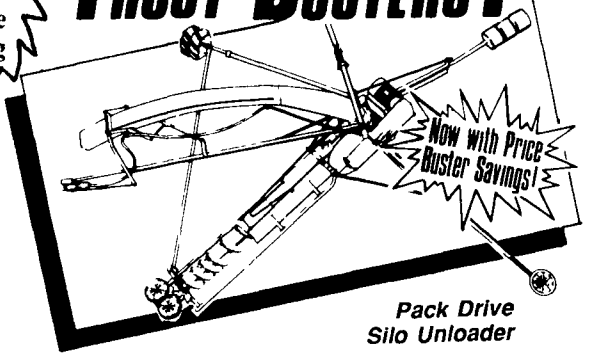

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4-H HAPPENINGS

Gum Tree 4-H Horse And Pony Club

The Gum Tree 4-H Horse and Pony Club held their 19th annual open 4-H show on Sunday, May 12.

The show was held at the Windrush Farm, Compass, Pa. A large turnout of exhibitors and spectators enjoyed the day.

Following are the results of the show.

GUM TREE 4-H HORSE AND PONY CLUB SHOW RESULTS

1. Open Halter- 4 And Over (15): 1 Robby Rausch- Stagalee, 2 Meagen Booker- Kalulvi Miraskaa, 3 Steve Hill- Doc's Clem

2. Open Halter- 3 And Under (4): 1 Alyssa Baker- T M Serranna, 2 Meagan Booker- Noble Quarter, 3 Dominic Rappucci- MIA

3. Leadline (6): 1 Christina I- Goose Bumps, 2 Ashley Parker- Forgot A Spot, 3 Betty Kirwin- Summers Wist

4. Beginner Horse- Walk-Trot (23): 1 Steve Hill- Doc's Clem, 2 Michelle Bonhage- Mere Image, 3 Heather Brown- My Lucky Charm

5. Beginner Horse- Walk-Trot-Canter (21): 1 Moriah Nickerson- VA High Class, 2 Pam Thompson- Babe, 3 Steve Hill- Doc's Clem

6. Green Hunter On The Flat (21): 1 Moriah Nickerson- VA High Class, 2 Pam Thompson- Babe, 3 Renee Graves- Two Pats

7. Green Hunter Pony On The Flat (13): 1 Michele Cusick- X Roads Fast Eddy, 2 Kimberly Zindel- Chocolate Kiss, 3 Melanie Myer- Joy

8. $ Hunter On The Flat (24): 1 Moriah Nickerson- VA High Class, 2 Pam Thompson- Babe, 3 Renee Graves- Crusoe

9. $ Pony Hunter On The Flat (24): 1 Kimberly Zindel- Chocolate Kiss, 2 Diane Ford- Vanna, 3 Renee Kraft- Mighty Mouse

10. Hunt Seat Equitation (29): 1 Kimberly Zindel- Chocolate Kiss, 2 Michelle Bonhage- Bold Spirit, 3 Karen Guerinna- Kalulvi Firasha

11. Beginner Walk-Trot (23): 1 Gregory Paxson- Ashley Blue, 2 Moriah Nickerson- VA High Class, 3 Pamela Earll- Sassy

12. Short Stirrup Walk-Trot (27): 1 Michele Cusick- X-Roads Fast Eddy, 2 Page Williams- Mighty Mouse, 3 Christi Scott- Nor Mars Jay

13. Beginner Walk-Trot-Canter (17): 1 Moriah Nickerson- VA High Class, 2 Gregory Paxson- Ashley Blue, 3 Anna Wax- Honey & Silk

14. Short Stirrup Walk-Trot-Canter (19): 1 Michele Cusick- X-Roads Fast Eddy, 2 Moriah Nickerson- VA High Class, 3 Carly Abbott- Magoo

15. Beginner Over Fences (16): 1 Page Williams- Mighty Mouse, 2 Gregory Paxson- Ashley Blue, 3 Jessica Moore- Symphonys Mandlyn

16. Short Stirrup Over Fences (17): 1. Jessica Moore- Symphonys Mandlyn, 2 Page Williams- Mighty Mouse; 3 Christi Scott- Nor Mars Jay

17. Green Working Hunter Horse (11): 1 Renee Graves- Crusoe, 2 Pam Thompson- Babe, 3 Lisa Thompson- With Or Without

18. Green Handy Hunter (7): 1 Renee Graves- Crusoe, 2 Renee Graves- Two Pats, 3 Tina Mark- Shane Derona

19. $ Working Hunter Horse (7): 1 Kara Sweeney- Tulsa, 2 Tina Mark- Shane Derona, 3 Michelle Bonhage- Bold Spirit

20. Handy Hunter Horse (8): 1 Michelle Bonhage- Bold Spirit, 2 Kara Sweeney- Tulsa, 3 Karen Guerrina- Kalulvi Firasha

21. $ Working Pony Hunter (10): 1 Kimberly Zindel- Chocolate Kiss, 2 Diane Ford- Vanna, 3 Christi Scott- Nor Mars Jay

22. Pony Handy Hunter (11): 1 Kimberly Zindel- Chocolate Kiss, 2 Michelle Cusick- X-Roads Fast Eddy, 3 Christi Scott- Nor Mars Jay

23. Green Working Hunter Pony (7): 1 Kimberly Zindel- Chocolate Kiss, 2 Michele Cusick- X-Roads Fast Eddy, 3 Elizabeth Savelle- Shelene

24. Green Working Hunter Pony (8): 1 Kimberly Zindel- Chocolate Kiss, 2 Michele Cusick- X-Roads Fast Eddy, 3 Robby Rausch- Stagalee

25. Limited Western Pleasure (11): 1 Jessica Moore- Symphonys Mandlyn, 2 Dolly Coldiron- Sasson's Nomad, 3 Christi Scott- Saf Starfire

26. $ Western Pleasure (14): 1 Jimmy Paxson- Put In Your Order, 2 Steve Hill- Doc's Clem, 3 Jessica Moore- Symphonys Mandlyn

27. Stock Seat Equitation (12): 1 Jimmy Paxson- Put In Your Order; 2 Devyn Law- Amyr Granada; 3 Dolly Coldiron- Sasson's Nomad

28. $ Maiden Pleasure (24): 1 Michele Cusick- X-Roads Fast Eddy; 2. Moriah Nickerson- VA High Class, 3 Jessica Moore- Symphonys Mandlyn

29. Maiden Equitation (16): 1. Michele Cusick- X-Roads Fast Eddy, 2 Moriah Nickerson- VA High Class; 3. Dolly Coldiron- Sasson's Nomad.

30. Pairs (9): 1. Meagen Booker- Kalulvi Miraskaa, Karen Guerinna- Kalulvi Firasha; 2. Megan Markward- Kalulvi Tamin, Devyn Law- Amyr Granada, 3 Michele Cusick- X-Roads Fast Eddy, Robby Rausch- Stagalee

SHOW CHAMPIONSHIPS

Equitation: Champion- Michele Cusick, Reserve Champion- Jimmy Paxson

Short Stirrup: Champion- Michele Cusick; Reserve Champion- Page Williams

Pony Hunter: Champion- Kimberly Zindel, Reserve Champion- Diane Ford

Green Hunter Pony: Champion- Kimberly Zindel, Reserve Champion- Michele Cusick

Western: Champion- Jimmy Paxson, Reserve Champion- Dolly Coldiron

Beginner Rider: Champion- Gregory Paxson, Reserve Champion- Moriah Nickerson

Maiden: Champion- Michele Cusick, Reserve Champion- Moriah Nickerson

Hunter Horse: Champion- Kara Sweeney; Reserve Champion- Michelle Bonhage

Green Hunter Horse: Champion- Renee Graves, Reserve Champion- Pam Thompson

High Point 4-H Rider: Michele Cusick

High Point Rider For Day: Michele Cusick

Teens Complete Safety Course

Fourteen Adams County teens successfully completed the tractor and farm machinery safety course. The program was conducted by the Adams County Penn State Cooperative Extension 4-H program in cooperation with the High School Vo-Ag Departments throughout the county.

Completion of the course included the following: attending eight consecutive evening training sessions that taught 11 different units; scoring a 70 percent or better on unit quizes; scoring a 70 percent or better on a written exam; and safely demonstrating the ability to drive a tractor.

Also cooperating in presentation of the course was Finch's, Hanover; Yingling's Implements, Gettysburg; and 4-H leader, Dan Wilkinson.

According to Jared Tyson, County 4-H agent, the high scoring individual was Ron Hilbert, Littlestown. Ron will be invited to a state tractor driving contest July 29-31 at Penn State. Others completing the course were Bill Smith, East Berlin; Chris MacBeth, Biglerville; Gabe Kemper, Gettysburg; Chad Ketterman, Biglerville; Marc Scott, Gettysburg; Marc Cooley, Biglerville; Ken Smith, East Berlin; Gary Shorb, Jr., Orrtanna; Mike Nelson, Fairfield; Hunter Collins, Biglerville; Kenny Siegel, Gettysburg; Frank Golembieski, Gettysburg; and Levi Bream, Gardners.

Child labor laws require 14 and 15 year olds hired by farmers to complete the safety course. The next course session will be offered in January 1992.

4-H Speaks Out

Twenty-two 4-H members participated in the York County 4-H presentation and public speaking contest. The competition was held on June 20, 1991 at the 4-H Center.

4-H members were judged on their public speaking abilities with hopes of going on to represent York County at the Regional 4-H Speak Out Night. The regional competition will be held on July 16 at 7 p.m. at the Cumberland Valley High School.

Junior members who presented a 5-7 minute presentation in the animal science category were Dixie Doll, Southwest Dairy; Hannah Stauffer, Wellsville Boots and Saddles; Karen Reed, Wellsville Boots and Saddles; Jay Rishel, Glen Rock; Sabrina Asper, Wellsville Boots and Saddles; and Dannielle Howell, Wellsville Boots and Saddles. In the senior division Julie Raine, Chad Reed, and Samuel Howell represented the Wellsville Boots and Saddles Club.

This year, Abby Frey represented Davidsburg 4-H in the home economic and general presentation Cloverbud division. The Junior division included: Emily Bankert, Winterstown; Brett Frey, Davidsburg; Benjamin Leese, Stoverstown; Rachael Price, Davidsburg; Abbie Leese, Stoverstown; and Amy Trowbridge, Stoverstown. The two senior competitors, Stephanie Albright and Vanessa Debnam, represented Loganville and Hanover clubs, respectively.

In the public speaking junior division, Kelly Dutrey of the Sheep Club gave a speech. Gail Rishel of Glen Rock and Jessica Price of Davidsburg comprised the senior division.

For the third consecutive year, the club has scheduled an impromptu speaking division. Each speaker was given a random topic and then given 10 minutes to develop a speech. This year's competitors were Oona Horn, Thomasville; Gail Rishel, Glen Rock; Jay Rishel, Glen Rock; Kelly Dutrey, Sheep Club; and Karen Reed, Wellsville Boots and Saddles.

Judges for the contest were Chris Foore, Allen Sells, Sara Leese, Rob Fetter, Dave Hutish, and Kathy Church, Lorraine Miller, Amy Debnam, Wendy Debnam, Jennie Hess, and Jacquie Church volunteered their time as tabulators and chairpersons.

Shooters On Target

Five members of the York County's 4-H shooting sports clubs recently attended a regional 4-H shooting sports competition at the Montour-Delong Fairgrounds, Washingtonville.

The "shoot", which was hosted by Northumberland County's shooting sports clubs, attracted 63 competitors from eight counties: York, Lancaster, Northumberland, Montour, Snyder, Northampton, Juniata, and Pike.

Competing in three age divisions, the 4-H'ers tested their marksmanship in air pistol, air rifle, and .22 rifle contests.

Jason Mallow of Brodbecks took the first place trophy in the division. Jennifer Kitzmiller of Dover competed in the air rifle Junior division finishing in third place and she also won the first place trophy in the .22 rifle junior division.

The York County air rifle junior team consisted of Barry Dubbs, Jennifer Kitzmiller, and Jason Mallow, who won first place team honors and brought home the competion's traveling trophy.

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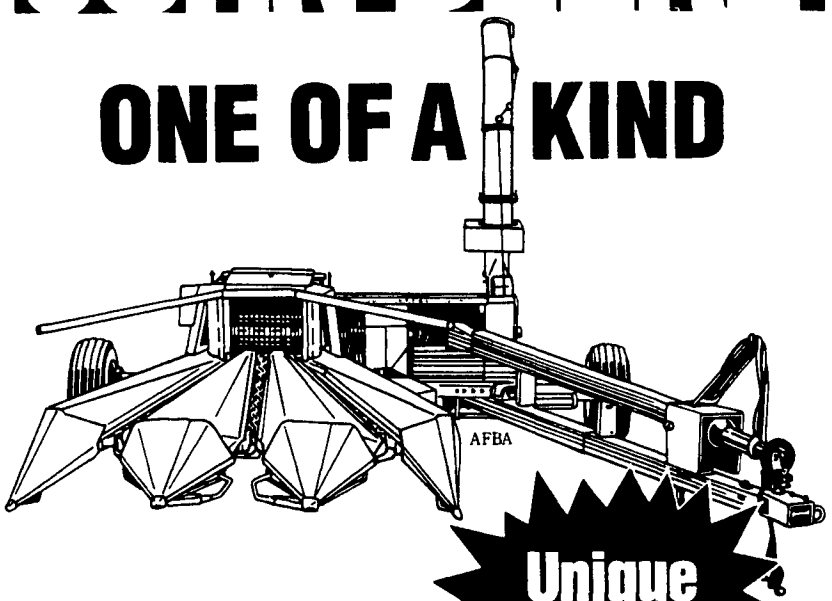

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4-H Shooters On Target

Northumberland County's 4-H shooting sports clubs recently hosted a regional 4-H shooting sports competition at the Montour-Delong Fairgrounds, Washingtonville.

The "shoot" attracted 63 competitors from eight counties: Northumberland, Montour, Snyder, Lancaster, York, Northampton, Juniata, and Pike. Competing in three age divisions, the 4-H'ers tested their marksmanship in air pistol, air rifle, and .22 rifle contests.

First through fifth place winners in each age division in each contest received trophies; each member of the first place team received a medal. Trophies and medals were made possible through contributions from the following sponsors: George Ross Sons, Central Builders Supply, R.E.S. Kitchens, State Farm Insurance, Anthracite Industries, Northern Central Bank (Ft. Augusta Branch), and North Penn Construction Company, Sunbury; Norry Pharmacy and Wickes Lumber, Northumberland; and Allen's True Value Hardware, Watsontown.

The winners listed in first through fifth order of finish in each contest follow: Subjunior Air Pistol: Joanna Clark, Northumberland; Bret Weikel, Northumberland; David Brown, Lancaster, Missy Ranck, Northumberland; Joanne Shipman, Northumberland. The winning team was composed of Weikel, Jesse Geyer, and Jeff Murphy, all of Northumberland County. Junior Air Pistol: Dea Snyder, Northumberland; Stephanie Schmick, Northumberland; Brad Zeigler, Northumberland; Jeff Keifer, Northampton; and Amy Byerly, Northumberland. Schmick, Zeigler, and Byerly composed the winning team. Senior Air Pistol: Jolene Spang, Tom Boyer, Christina Schrnick, Jim Shipman, all of Northumberland County; and Steph Albright, York. Spang, Schmick, and Boyer won first place team honors.

Subjunior .22 Rifle: Rob George, Montour; Marty George, Montour; Megan Pellino, Pike; Ben Mordan, Montour; and Steve Finn, Montour. The winning team was Rob and Marty George, and Ben Mordan, Montour County. Junior .22 Rifle: Jennifer Kitzmiller, York; Andy Temple, Northumberland; Greg Geist, Montour; Michael Weaver, Montour, and Terry Keefer, Montour. Montour County's Geist, Weaver, and Keefer were the winning team. Senior .22 Rifle: Bryan Fasold, Terry Brady, Jeff Welliver, and Brian Messersmith, Montour County. They also were the winning team.

Subjunior Air Ritle: Jeff Murphy, Northumberland; Derek Husler, Juniata; Casey Martin, Snyder; Kim Kitzmiller, York; and Trevor Young, Montour. Northumberland County's Murphy, Jeffrey Wagner, Levi Spang, and Jesse Geyer were the winning team. Junior Air Rifle: Jason Mallow, York; Andy Temple, Northumberland; Jennifer Kitzmiller, York; Barry Dubbs, York; and Josh McClincy, Northumberland. York County's team of Mallow, Dubbs and Kitzmiller won team honors. Senior Air Rifle: Debbie Woodruff, Montour.

The competition was planned and conducted through the combined efforts of Northumberland County's 4-H shooting sports clubs and their leaders: Backwoodsmen 4-H Club — Jim and Tanya McClincy, Don and Renie Murphy, Shawn Knotts; Leck Kill 4-H Club — Larry Boyer; Little Oley 4-H Club — Bob and Kathy Spang, Ron and Elaine Schmick; Indian I-Iills 4-H Club — Kathy Ross, Karen Hummel, Carol Clark, Barb Shipman; Turbotville Eagles 4H Club — Richard Snyder. Assisting with the event were Dick Little, Montour County Extension Agent, and Dan Reinaker, Montour County 4-H leader.

The 4-H shooting sports program is part of the Northumberland County 4-H program open to participation by all young people ages 8-18. For more information, contact Janet Allis, 4-H agent, at the Northumberland County Cooperative Extension Office, (717) 644-4455.

Alexandria Outback Ag. 4-H Club

Dr. Frank E. Skacel Jr. of Ridgeview Veterinary Clinic, R.D.#1 Derry, PA, was the guest speaker at the New Alexandria Outback Ag. 4-H Club's monthly meeting recently.

Skacel spoke on health considerations when selecting an animal for a 4-H livestock project.

Most members will be selecting their animals soon and should keep these considerations in mind. Do you have a place to keep the animal such as a pen or box stall? Can you provide an adequate feed and water supply? Also, your animal should be bought from a reputable producer.

Some of the characteristics a healthy animal should have are bright eyes, not too thin or too fat, no lameness, no external parasites, and a nose free from discharge.

Vaccinations and worming if needed should be done soon after arrival. Skacel also passed out a list of diseases to watch for so that any problems may be caught and treated immediately.

The members found his presentation helpful whether they were selecting bunnies, poultry, swine, sheep, or cattle.

New Jersey 4-H Action Days

Paul Connell of Malaga, Josh Taylor of Williamstown, and Nancy Gostkowski of Swedesboro represented Gloucester County 4-H Action Days on Cook/Douglass Campus, Rutgers, The State University of New Jersey, New Brunswick.

More than 150 4-H teens from all over New Jersey participated in this annual event, sharing ideas, learning new skills, and participating in 13 workshops and seminars designed to increase their leadership skills, and provide personal enrichment.

The conference was coordinated by the Rutgers Cooperative Extension Office. Action Days was sponsored by the New Jersey 4-H development fund.

4-H Ambassador Conference

The 91 4-H Ambassador Conference was held at Penn State University. Christie DeMorat RR1 Trout Run and Melanie Eck RR4 Williamsport represented Lycoming County.

The conference was designed to help youth develop:

- Life skills in public speaking.
- Increased social skills and self confidence.
- Practical communication skills.
- Self esteem and responsibility.

At the close of the conference, a Penn State 4-H Ambassadors Team was chosen from the 100 participants. Both Melanie and Christie were selected for this team.

As a result of this selection, the team will not only promote 4-H in the county but also in the state level. Barbara Hutchison, extension agent, is adviser for the Lycoming Co. program.

4-H Communications Contest

Did you know that the world's record for omelet making is 217 omelets in 30 minutes? That's one of the many startling facts presented by Christie Habecker, Kelly Helpers 4-H Club, Palmyra, in her presentation at the recent Lebanon County 4-H communications contest.

Her speech, entitled "Is It What It's Cracked Up To Be?" dealt with egg preparation techniques. Christine was one of the four winners of the senior presentation contest.

Sharing top honors for their presentations were Tony Ebling, Newmanstown, "Rabbits, Rabbits, Rabbits"; Jeff Frey, Lebanon, "Computers: Information Unlimited"; and Joyce Watson, Newmanstown, "Just Clowning Around."

Junior presentations winners were Jessica Watson, Newmanstown, "Does Your Weight Control You"; Susan Getz, Lebanon, "Tools For Your Sewing Box"; Amy Musselwhite and Becky Musselwhite, Lebanon; "Cross Stitch" What A Hobby!"; and Kate Ebersole and Clare Ebersole, Annville, "Creative Breads."

Alice Smith, Lebanon, presented a public speech emphasizing the impact of her 4-H Seeing Eye Puppy Project on her life. Nicki Flickinger, Reinholds, discussed the intricate steps in training your horse for reining competition.

4-H members receiving honors in the impromptu speech contest were Amy Smith, Lebanon; Jennifer Ungemach, Palmyra; and Michelle Ungemach, Palmyra.

According to Martha R. Gregory, extension agent 4-H with the Lebanon County Cooperative Extension Office, the winners of the 4-H Communications Contest will now proceed to compete in regional and state contests held in July.

The judges for this year's contest were Jodi Kreider and Regina Roof, both former 4-H members from Lebanon County.

Kelly Helpers 4-H

On June 24 the Kelly Helpers 4-H Club held their monthly meeting at The Campbelltown United Methodist Church.

The meeting began at 7.

The group filled out the registration forms for the Lebanon Fair. Under old business, the club discussed Demonstration Night and, under new business, the 4-H Day Camp.

Chris Habecker gave out the chicken and ham barbeque tickets. The Social Committee decided to have a barn party and the Service Committee decided to have a trash pick-up.

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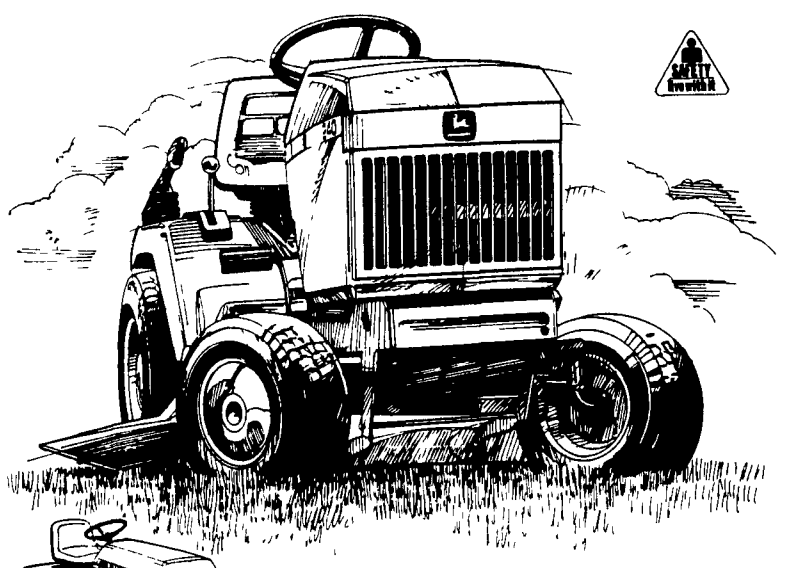

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FFA HAPPENINGS

Manor FFA Holds Banquet

The 1991 annual Manor Chapter FFA banquet was held at the Penn Manor High School Cafeteria on Thursday, March 7. Many FFA members received various awards and honors.

The 1990-91 officers for the Manor FFA chapter were Brian Sensenich, president; Doug Metzler, vice president; Sue Brown, executive vice president; Crystal Shoff, secretary; Jay Hess, treasurer; Kelly Lefever, reporter; Craig Metzler, sentinel; Bob Kudia, chaplain; and George Bard as student advisor.

The new 1991-1992 officers were inducted during the evening. They are Jay Hess, president; Craig Metzler, vice president; Sue Brown, executive vice president; Cindy Barley, secretary; Bob Kudia, treasurer; George Bard, reporter; Mike Hess, sentinel; Chuck Garrett, chaplain; David Hertzler, student advisor; and Angie Hershey as corresponding secretary.

Manor FFA Chapter advisors are August Birchler, Carole Fay, Michael Burton, and Barry Spangler.

Within the Manor FFA Chapter, there are 21 Greenhands, fourteen Chapter FFA recipients, three Red Rose Degree recipients, five Keystone FFA recipients, one American FFA Degree recipient, and four advisors.

Greenhands are those FFA members who are in their first year in the agriculture education program. They are Mary Best, Scott Bowers, Heather Ebersole, James Findley, Chuck Garrett, Mike Glatfelter, Paul Helm, Angie Hershey, Darin Hess, Jessica Hill, Jason Horning, Craig Hostetter, Jennifer Kendig, Randy Kreider, Matt Kolb, Jason Lease, Dan Lefever, Chris Long, Kevin Martin, Charles Swanson, and Brian Warfel.

Charles Garrett received the Star Greenhand Award, sponsored by Harold Herr.

Chapter FFA degree holders are given to second year agriculture students. They are Karin Aument, George Bard, Cindy Barley, Josh Deering, Mac Dolby, Steph Garrett, John Harrison, Dave Hertzler, Jay Hess, Mike Hess, Phil High, Angel Lopez, Craig Metzler, Doug Ulmer, Trevor Vaughn, and Donald Witmer.

Jay Hess received the Star Chapter Farmer Award, sponsored by Harold Herr.

Only five percent of the Lancaster County FFA membership receives the Red Rose FFA Degree. Manor FFA Chapter had three members who earned the degree. Bob Kudia, Sue Brown, and Rick Findley. Bob Kudia was named Chapter Star Red Rose Agribusinessman and Rick Findley was named the Chapter Star Red Rose Farmer.

Five members received the highest state FFA honor, the Keystone FFA Degree. They are Shawn Broderick, Kelly Lefever, Doug Metzler, Kevin Sangrey, and Brian Sensenich.

Tom Wiker received the American FFA Degree. This is the highest honor that any member can achieve nationwide.

Crystal Shoff received the Most Improved Senior Award, sponsored by the Manor FFA Alumni. She also received the Outstanding Contributor Award, which is also sponsored by the Manor FFA Alumni.

The DeKalb Award, given to the outstanding senior FFA member, was awarded to Brian Sensenich. The award is sponsored by DeKalb Seeds. The Scholarship Award, sponsored by the Manor FFA Alumni, went to Doug Metzler.

Doug Metzler and Brian Sensenich received the Lockhart Award. The award is given to two seniors who excelled in the agriculture education program. Recipients were chosen through submitted applications and interviews.

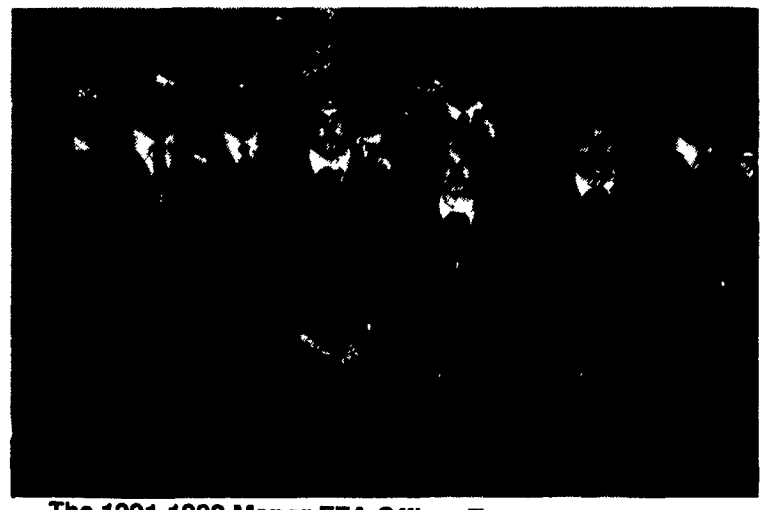
Kevin Sangrey received the Placement in Agriculture Production Award, sponsored by Hamilton Bank. Sangrey also received the Outstanding Mechanics Award, sponsored by R.S. Hollinger.

Five students were given FFA Foundation Awards based on their outstanding agricultural programs. They were George Bard, dairy production; Jay Hess, poultry production and diversified livestock production; Charles Swanson, sheep production; Bob Kudia, placement in agricultural production; and Karin Aument, home improvement.

The following awards winners were given either fertilizer or seed. They must keep records on the use of the items and report the results to the Manor FFA Chapter and the sponsors of the awards. James Findley received the Corn Fertilizer Award, sponsored by Guy Eshelman. Findley also received the Seed Corn Award, sponsored by Gary Neff. Chuck Garrett received the Soybean Seed Award, also sponsored by Gary Neff. The Tobacco Fertilizer Award went to Randy Kreider, sponsored by Howard Manning.

Doug Metzler received the Charles Award for his involvement in agriculture and sports, sponsored by Mr. and Mrs. Robert Charles. He also received the Outstanding Farming Program Award, sponsored by the Manor FFA Alumni. Jay Hess received the Outstanding Livestock Production Award, sponsored by White Oak Mills. The Outstanding Crop Production Award went to Craig Metzler, sponsored by Chemgro. Sue Brown received the Leadership Award.

Outstanding Fruit Sales Awards, sponsored by Scheid Produce, go to the top ninth grade and upperclass salespersons of the December citrus sale. Mary Best was the top ninth grader and Craig Metzler was the top upperclass salesperson.



The 1991-1992 Manor FFA Officer Team are, left to right, Craig Metzler, vice president; Cindy Barley, secretary; Angie Hershey, corresponding secretary; Sue Brown, executive vice president; and George Bard, reporter. Back row, left to right, Chuck Garrett, chaplain; David Hertzler, student advisor; Jay Hess, president; Robert Kudia, treasurer; and Mike Hess, sentinel.

Eleven individuals and organizations received Certificates of Appreciation for the sponsoring of the evening's awards. They are Harold Herr, White Oak Mills; Mr. and Mrs. Robert Charles; Howard Manning; R.S. Hollinger; Scheid Produce; Hamilton Bank; Chemgro; Gary Neff; and Guy Eshelman.

Eleven people were presented with the Honorary FFA Degree for their continued support to the Manor FFA Chapter throughout the years. They are Reed Lindley, Dave Ober, Dr. Robert Graybill, Howard Long, Jim Findley, Linda Rote, Joan Mimnall, Dr. Gardner, Jay McMichael, Rep. John Barley, and Larry Redding.

Carole Fay, co-advisor for the FFA Chapter, received the Honorary Keystone FFA Degree.

A special plaque will be presented to Richard Trout, retiring assistant principal of the Penn Manor High School.

MAILBOX MARKET FOR SALE

Pair P235/75D15 mud snow tires almost new, on Ford rims, w/rims $130 without rims, $120 Leb Co 717-867-5657

87 Cavalier station excel shape 83,000 miles Carroll Co 301-857-4639

1987 Cavalier X24 2 8 engine 35,000 miles new tires A C 5 spd , AM-FM cassette, garage kept, $6,000 Lanc Co 717-665-2497

Farmall BN w/belt pulley excel cond , new tires Westmoreland Co 412-238-4324

Craftsman table saw $85 Wanted 2 or 3 ton feed bin Samuel Fisher, 399 Mt Vernon Rd , Gap, Pa 17527

MTD 5 HP shredder $200 & 1966 super duty 1000 Ford dump truck 33,000 GVW $1400 Lanc Co 215-267-5444

Reg suffolk ram 22 suffolk ewes, your choice one or all ewes not reg North'd Co 717-286-0978

McCormick & JD cornbinders w/loaders, No 9 McCormick cutter like new, paper cutter real good, 560 Int. 500 Case tractor 717-656-9733

35 hens- brown egg layers, $4 ea., or B O Chester Co 215-869-9630

Yanmar compact diesel tractor, 15 HP, water cooled engine, 3 pt , hitch & PTO, 48" mower & 48" snow blade, 576 hrs., like new cond , $3000 Del. Co. 215-358-5839

Ford 3000 diesel on steel wheels, $2700 Union Co 717-922-4465

English bulldog pups show & breeding males & females, inquires welcome 717-966-2093

1978 Mack cabover, 38,000 rears no engine, transmission, 5th wheel has R225 tires, $1800, 6-10x20 tires, $600. 717-369-4941

Excellent reg polled hereford yearly bull, Wallstreet grandson out of Ace cow, excel conformation. 717-359-5829 days, 301-346-7888

Angora nanny goats 14 w/17 kids born in May 91, also mohair must sell due sickness Franklin Co 717-349-7436

Border collie labrador pups free, 1971 Oldsmobile ninety-eight $475, good cond Berks Co 215-488-1520

2-24" cooling fans Sunset 560 gal tank, NH 36' hay grain elevator, Nupulse 2" SS double line pipeline 50 cows Hunterdon Co 908-537-4283

Pedigreed New Zealand white rabbits, 8 wks old, $10 Bangor Pa Northampton Co 215-588-3191

Blue Heeler puppies, cattle dogs, papers, priced to sell, 1950 Oliver, NH 795 manure spreader, like new Leb Co 717-866-2091, no Sunday calls

1981 Chevy 30 pickup NH 717 2 row narrow corn head 717-423-6369 call after 8 p.m

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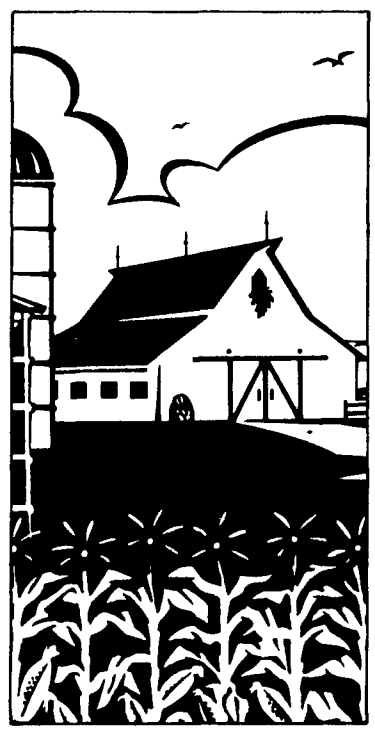

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24" backhoe buckets $150 ea , 350 Chev engine $250, 366 Chev engine $500, Cat D6 9U dozer $3500, 100 gal alum fuel tanks, $75 ea Cecil Co Md 301-378-2785

Season oak beams 18x18 & 18x20, 8 to 18' long. York Co 717-637-9870 no answer leave message.

Never used- new- winch trimming stand w/headrest & wheels Schuyl Co 717-345-2115.

Storm front carriage excel cond , $1500 OBO, #9 AC mower parts or complete $600 John F Lantz, 405 Musser School Rd , Gordonville Pa 17529

3 springing holstein heifers AI sired, DHIA records on dams, vacc. Juniata Co 717-534-5247.

Holstein service age bulls treated fence post 5"x8', $3.50, 3"x8', $1.75 used tractor tire, 13 6"x36", $25 Franklin Co 717-597-4494.

JD 420 crawler loader $2500, NH 68 baler gear box, $100 Union Co 717-966-2614

Surge milker complete w/2 units & straps, no motor $100, 5 Smidley feeders 25 ea Adams Co 717-624-8124

Hereford bull 15 mths old real nice, ready for service Susq Co 717-965-2046

JD 2555 4WD w/cab 600 hrs , 2 yrs , w/plow, disc, 16' batwing mower snow plow, $35000 Nites Lehigh Co 215-298-3206

1971 Int school bus 6 cyl air brakes, now being used for church bus Lanc Co 717-687-6175.

Complete bunk bed set good cond., $100, wood fired hot water furnace $400 Sch Co 717-345-3164

1973 Chev pickup runs excel makes, good farm truck Lanc Co 717-529-1001

JD 105 combine, good motor, gas, sell whole or parts, quick attach feeder Somerset Co 814-634-8081 after 8 p m

256 NH hay rake w/new rubber teeth, rubber tire wheels for JD wagon Gideon Z Lapp, 87 Buck Heights Rd , Quarryville, Pa 17566

4 yr. old half standardbred half Morgan buggy horse, mare safe & sound $1000 Ben S Stoltzfus, 501 Furnace Rd , Quarryville, Pa 17566

NH TR-85 combine, hyd rear drive, big rubber, 3208 Cat eng , 6 r narrow 4 r wide ex cond Brad Co 717-358-3113 after 5 p m

1985 Ford Bronco new paint, running boards, AM-FM PS , PB , good cond no reasonable offer refused Lanc Co 717-354 4996

4 crossbred Angus heifers exposed to purebred Angus bull $500 @ 4 ewes, $50 @ cute bunnies $2 50 @ Lanc Co 717-786-9070

McCormick corn binder loader, $175 Christian U Petersheim, 3400 Union School Rd , Oxford, Pa 19363

Military Dodge 4x4 M37B1 ¾ ton 1962 25,000 miles Military cab & heater needs valve job $1500 OBO Berks Co 215-589-5164, 7 p m

Miniature Silian donkey Jenny Moluccam Cockatoo w/cage, 82 Ford Escort station wagon overhauled engine, good tires, standard transmission York Co 717-244-1177

Pexto 52" shear, 8' brake, Pittsburg machine, cleat bender, 30" roller, beader, 30" bar folder, 5 ton kick punch York Co 717-792 9282

Fox terrier pups ready now, shots & wormed Lanc Co 215-445-6775

1 row AC forage harvestor, 720, good cond best offer Lanc Co 717 284 4281

2 milk can coolers good cond , Esco 4 can & Int 8 can $50 ea , also 4 can cart, $100 Berks Co 215-987-6333

Bendix, air guard evaporator fluid, for in vehicle air brake systems, $1 50/qt by the case Fulton Co 717-987-3732

Farmall 544 gas 3 pt w/ front 5800 hrs , good cond $3500, 30' NH bale & corn elevator nice $950 Berks Co 215 286 5311

Jointer 5' very good cond w/pulley, no motor, ca ship UPS in 2 boxes $75 Montg Co 215-723 0146

5 yr old saddlebred buggy horse, ready for trips $1100 OBO Levi Kinsinger, 680 Shady Rd , Kirkwood, Pa 17536, Lanc Co

Adult western saddle $300, Alaska stoker stove $1000, wood & coal stove, $350, log splitter heavy duty Lehigh Co 215-298-8067

Old Frizer range, good cond Levi R Beiler, 225-A N Hollander Rd , Gordonville, Pa 17529

6 HP IHC famous, 5 HP NH w/kero att , $22 ea , 2 HP domestic $1800 717 656 9570

5 oak beams 12x12x15', also 4 heavy steel posts w/ plates Isaac K Stoltzfus, 383 Coopers Drive Kirkwood, Pa 17536 Lanc Co

Geiser sawmill- new wood, make offer, NH 66 baler, used last year $50 Lehigh Co 215-967-1012

Reg Hampshire ewe lamb at reasonable price York Co 717-741-1222

Slate 24"x13" 2 house doors, heavy, wooden, 1 has slide to cover panes Moses G Stoltzfoos, 2835A Irishtown Rd , Ronks, Pa 17572

JD 450B, dozer, 1976, ROPS, turbo engine, good, $8500, Cat 951C loader 1978 excel , $19,500, Gallion roller, $2,000 Somerset Co N J 1-908-772-5399

4 black Lincoln ewe lambs, born Jan & Feb , also 1 Scotch black face lamb 717 442 8113

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Performance features include:

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- **Quick-Lock attachment system** - For fast attachment changes.
- **Eight models** - With SAE operating capacities from 750 to 2,050 lbs. to meet your needs.
- **A choice of gas or diesel engines** - Rated from 20 to 60 horsepower.
- **Large selection of attachments** - Means versatility.

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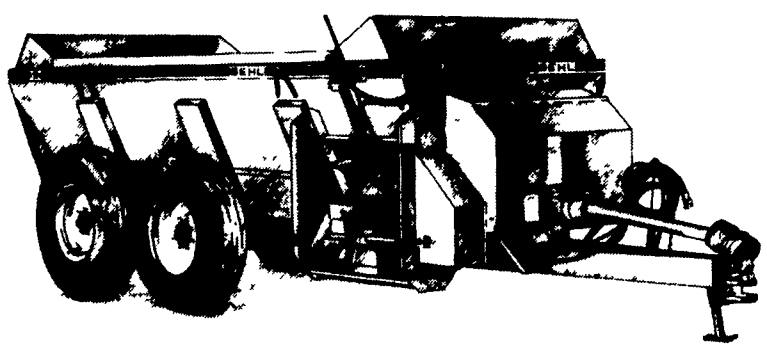

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- **Varifio discharge** - Spreads smoothly and evenly for complete application control.
- **Five models** - From 192 to 596 bushel heaped capacities to match your operation.
- **10-year warranty** - Against rust-through on the tank for peace of mind.
- **Options include** - Truck-mounted units and hydraulic lids.

If you handle mostly solid manure, a Gehl box spreader has the performance features you want at a price you'll appreciate. Features include special Gehl-Tuff flooring that prevents the apron from freezing to the floor and lets manure slide out with little resistance; 12-gauge, corrosion-resistant GEHL STEEL sides for strength and endurance; wide-spread beater paddles for wide, even spreads; constant velocity pto; and a standard two-speed worm drive transmission. Add a 10-year warranty on the floor and sides and you have an unbeatable package available only from your Gehl dealer.

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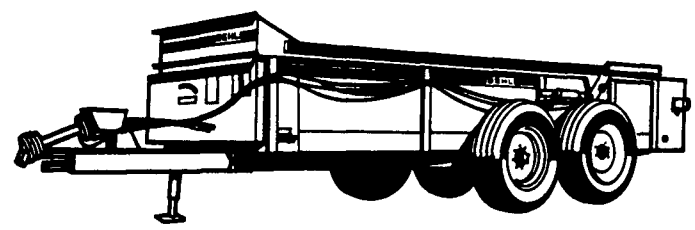

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FANCY FURROW FARMS AG EQUIP., INC.
RR 01, Uhler Rd
Easton, PA

PEOPLE'S SALES & SERVICE
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HINES EQUIPMENT
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(Bellwood)

MAILBOX MARKET FOR SALE

5' belly mount mower for 5215 18 HP Deutz Allis, or probably also fit 1020 MF Lanc Co 717-284-3105

Reg Appaloosa's, 2 yr colt w/blanket/spots, grand marshal, 4 yr Leopard mare, Roman straw boss bloodlines Montour Co 717-275-0829

AKC Cocker Spaniel male 1 yr old, best offer Lanc Co eve 215-445-4282

Eskimo pup real good watch dog Isaac Stoltzfus, Box 150A Park Rd, Honeybrook, Pa 19344

Start your own band french horn, cornet, trumpet, trombone, sack's $400 ea, or all for $1500 Pike Co 717-588-6350

Rabbit pen's, also feeder & bowls, bike rack, home made hooked rugs Leb Co 717-865-6836

Pole barn 145x40 alum corrigated sides & roof, 40' trusses Northampton Co 215-837-0985

2- 12x50 Michigan wax stone silos, make offer Bedford Co 814-623-8243

New Meadowbrook horse cart $750, Conn organ double keyboard excel cond, $350 Luz Co 717-287-2138

2- D6 bulldozers, pony motors, hyd blades, not stripped, not running $1200 ea South Hill, Va 804-689-2186, 9 p m

8 Angus heifers, about 700 lbs, 72¢ Carroll Co Md 301-795-2194 after 5

NH 308 slurry spreade high sides, v g, $5000, White 2-135 cab, 3,000 hrs, offers, sold dairy, Tompkins Co N Y, 607-838-3318

Pair of 16-38" JD rims & pair of 18 4-34 tires mounted on 16" JD rims no Sunday calls Mifflin Co 717-242-6370.

Reg Belgium 5 yr. old mare, broke, lots of style & snap $950, Servel gas refrig, $100. 717-394-4422 between 10-11

Lambs border Leicester & crosses, some crosses are black angora goat kids Chester Co Call Deb Mikulak eves 215-942-3503

1973 R model Mack, 237 w/Jake tandem wetline, $4500, 1976 R 700 Mack, 237, recent rebuild, sleeper, wetline $8200 717-292-3030

110 acre Bedford Co Xmas tree farm, good house & barn 150 thousand black Angus bulk 2½ yrs Fr Co 717-375-2375

Young work horse works anywhere, $675, heavy roosters Aaron Hoover, Box 840, RD4 Snapper Dr, Ephrata, 17522 South of Fairmont

3 polled hereford cows breeding stock, JD 14T baler w/kicker, JD 50 NF 3 pt prices neg Luz Co 717-864-3373

Throat for 6600 combine make offer, bale elevator 20' elect, 6620 combine, Renn Axel make offer Dau Co 717-692-2422

203 Int comb w/10' head cab & complete mach for parts, $500, 2 row NI husker $5500 Carbon Co 717-386-3335

New Pinto web for NI 205, 207 or 210 spreader, $150, Asfelt roof shingles $10 per sq Berks Co 215-683-9596

10 HP, 2 stage, curtiss, air compressor new $900, 1½ -HP quincy, excel, $300, 5 HP elect motor, $200, AC-B125 power unit, excel, $1500 Lanc Co John A. Zook, 5549 Lincoln Hwy, Gap, Pa 17527

Choice of 2 standardbred carriage horses, big 6 yr old good hitching trotters Lanc Co 717-445-4802

(7) 750-20 truck tires mounted on Dodge rims (4) 10 00-20, (2) 9 00-20 mounted on Ford rims, pump- hoist & frame for 69 Ford dump Dau Co 717-921-2842

Backhoe loader Ford 4000 H D Indus gas long hoe 2 buckets works good, $3950, retired farmer selling Berks Co 215-562-7318

Restored spring wagon on rubber lights brakes, $1400, 10 HP sersegable pump Harry M Reiff, 101 Glenbrook Rd, Leola, Pa 17540

D6 Cat bulldozer 12' blade 9U series $6500, MF 33 wheel loader 24B bucket Perkins diesel $7800 Lacka Co 717-842-7824

Male llamas for sale reasonable $600 & up, 1 fox pet, 1 fox stud service 814-735-3300

Standardbred carriage horse 5 yr old, traffic safe & sound 215-857-3407

1970 GMC truck flat bed 20,000 lb G V W, new 427 cu in engine, heavy drive line $1500 Lanc Co 215-445-5573

1974 Diamond Reo tri-axle dump, many extra parts must sell or trade car pickup tractor etc Chester Co 215-286-9284

40+ acres prime hunting ground excel deer & turkey hunting Tioga Co, Pa near New York line $27,000 814-367-5400

1 buggy 4 yrs old good shape, $1200, also grain drill $200 Jacob K Stoltzfus, 189 Highland Rd, 17509, near Bartville

Ear corn 35T, $100 at farm So York Co 717-244-4655

2 trailer axles 5 wheels tires 14x12 5 elect brakes $200, Watson dolly 4-wheels w/2" bull hitch $150 301-735-4476

Glass showcase 5'10"L, 2'W, 2'8"H 1' base, also pick-up capper 8' standard bed York Co 717-235-3197 or 235-5758

Miniature horses AMHA reg broodmares, weanlings, yearlings, show horses national champion on promises, Passaic Co N J 201-835-4235 or 201-948-6278

Palco calf cradle, good cond York Co 717-225-5153

Dried flowers: strawflower, globes, yarrow, ammobiums, suwari statice, german statice, acrolinium, call for seasonal flowers. Carroll Co. 301-374-4758

Sod cutter $200, Core Airata, Kohler engine $300, 3 pt box scraper $300, trailer 5'x6', $400, Bobcat 48" 11 HP Honda $1200 215-358-0725

Used challenge paper cutter hand lever type cuts 19" wide any length $150 Alleg Co 412-835-5621

320' 4" irrigation pipe 50¢ @ ft., 4 pcs 4x40 rainway pipe 90¢ @ ft., NH 890 harvesters, $1950 Israel S Beiler, 343 Christiana Pike, Christiana, Pa. 17509.

Trailer single axle landscaper or bulky items good cond $650. Columbia kitchen range exc cond $750 Lanc Co 717-442-8822

Holland extra baler binder twine. Steel farm gates 8-18' Chester Co Omar S Kauffman, Honey Brook, PA

2 chicken houses 12x12 & 14x14 in good shape free for the taking Bucks Co. 215-822-9501

Farmall M tractor good rubber new paint battery starter belts hoses very sharp $1900 Bucks Co 215-493-4108

2 Polypay ewes 1 yr old good tobacco lath 10 each No Sunday calls Lanc Co 717-626-5397

Pr heavy sorrel work horses 6 yrs. old broke $2200 OBO Earl M Hoover, 954 E Main St, Ephrata, PA 17522 From Hinkeltown light W on 322, 3rd farm right

JD 435 round baler every option new 5-91, $16000, IH wghts., 8 plus bracket $260. Martinsburg, W. Va 304-229-3917.

Barn for salvage 40', 90' all frame wide floor planks best offer. York Co Hellam Exit Rt 30 717-246-1111.

Grade pony mare, 14 h, 13 yrs., gentle, easy keeper, $800 Wanted child's english, saddle & pony cart. Lanc Co. 717-665-2715 or 665-9178

Tractor JD model 2840 1 owner 1385 hrs, asking $11,000- seed Clevrnon Farm type ¾ HP asking $125. Dau Co. 717-692-2422.

Square D double throw fusible safety switch 60 amp $150 OBO, Delvo test kit for antibiotic milk $50. York Co 717-225-4511

2.5 KW belt drive generator, never used $250, Keller dovetail template, never used $80, size 3 starter $60 Berks Co 215-856-7856

Ford 3000 excel cond., 4,200 firm Dau Co 717-469-2587 call after 5 p m

Fox 2 RW corn, windrow pickup, conti 6-426 parts, TD-9 radiator, manifold, new water pump, std rings & bearings. I-81, Va Ex 60 703-249-4552

Balzer forage wagon tandem axle w/roof, 3 beater $3200, JD 3800 forage harvester w/NR cornhead 717-966-4286.

Complete irrigation system Gorman-Rupp PTO 6x6 pump Over 3000' 6-5-4" pipe T's, elbows, couplers 471 Detroit dsl engine $10,000 OBO. Lehigh Co. 215-298-2566.

NH hay conditioner (crimper) model 404 kept inside v.g. condition $400. Monroe Co. 717-629-5262.

Beautiful AKC Basset Houns pups, black & tan, all males 6 wks. old. Perry Co 717-567-9266

1988 Chevy S-10 4x4 auto V6 am-fm tinted glass cap nice cond orig owner $7100 Monmouth, NJ 908-946-3049

5 yr. old standardbred carriage or buggy horse. Big Swiss heifer bred 5 mo. Lanc Co 717-354-5039.

JD 2 btm. rollover plow rebuilt, AC 170 w/loader, nice green canning jars, fuel tank w/pump Lanc. Co. 717-665-5683.

Simmental cattle from half blood to full blood, cows, cow-calves, bred heifers, open heifers, bulls. Berks Co. 215-562-4370.

Chair glider electric chair lift 1 to 2nd floor, 6 mo. old Best offer. 301-452-8826

JD D, 1948, good shape, not stuck, very good rubber. No Sunday calls 717-263-8652.

5 yr. old gray horse very gentle, 3 yr. old reg. Belgian safe, sound Both good size. 4 yr. old chestnut buggy horse Isaac L King, Quarryville, PA

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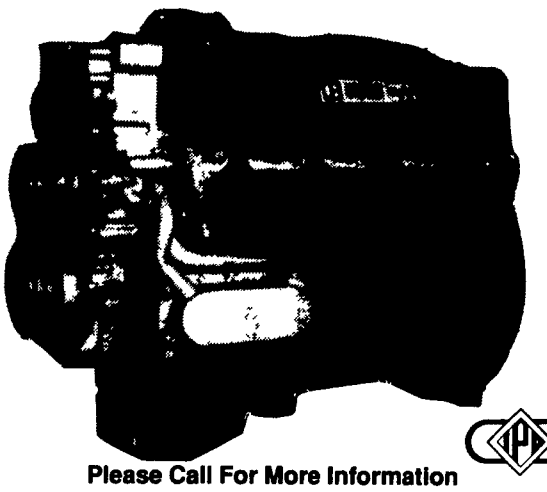

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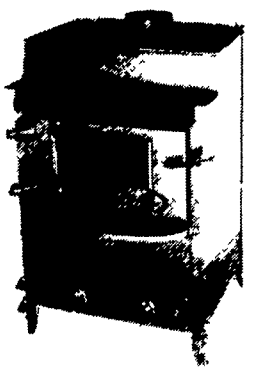

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Standardbred carriage horse, 9 yr old, needs more work, 30 5-gal gallon pails 25¢ each. Aaron K Beiler, Bird-in-Hand, PA.

318 cu in ply motor & transmission, double horse trailer w/divider 18 4x34 tires & tube. York Co 717-993-6275

Top buggy very good cond. Lanc Co 717-354-6716

1958 D600 truck, no bed, 22,000 GVW, power takeoff, 153 WB, 2 sp. rear, mechanical good, body poor, $200 OBO. York Co. 717-764-0316

Collie male AKC, 4 yrs, very friendly; AKC Shetland Sheepdog male, 4 yrs. for pet or breeding $100 each. 717-442-4259.

Bright wheat & barley straw $75/ton at barn, delivery available, new saddletank brackets $450 Lanc Co. 717-733-7069

Miller tilt top trailer, 10 ton, completely rebuilt, like new, $3500 or barter for landscaping done at my Monroe Co home 717-894-4267

NH 479 haybine $350, Hovercract $200, Catamaran 12' sail $200, post hole digger gas $190, Hawk 3 phase 3000 PSI washer $1000 Berks Co 215-679-3740.

3PT scrape $125, JD drag harrow $100, NI narrow corn picker 12 roll bed $3500, house trailer for rent no children or animals 717-354-9144

702D uni 760 chopper 3R $1850, Fox 2310 chopper 2RW grass head $1250, parting 550 Int chopper Lanc Co 717-733-0298

Sale or rent 125HP 471 Detroit power unit w/ reduction for 1000 RPM PTO, 85HP 353 Detroit engine $1800 717-733-3890

Leopard Appaloosa gelding 12 yrs., 13H, rides, drives, English, Western, $1200 w/cart & harness Montg Co. 215-489-2842

'80 Toyota pickup 89K, 5 spd, am-fm, AC, split window, long bed, $13500 OBO Lanc Co 717-733-0873

Nubian goats- exc milk lines, kids very flashy, ready to go ADGA reg Montg Co 215-754-6680

Reg. 2 yr old quarter horse colt, bay, 14.3H, old type quarter horse breeding. Call 717-273-5689

5 yr. old standard carriage horse trotter 16H traffic safe sound, IH 455 corn planter for parts, big disks instead shoes. Lanc Co 717-859-2374

Servel propane gas refrigerator full size w/ freezer box exc cond $500 OBO 301-838-2613 after 6PM

Black Chihuahua male puppy 3 mths old Lanc Co. 717-354-9147

6700 tobacco lath $9, hundred $575, take all 18-2x6x16, 30- 1x6x16 T.&G misc. length 1x6, $150. Lanc Co 717-354-0327

Rebuilt F A Stauffer water pump $290, 1 yr. warranty also free old hot air furnace Lanc Co. Elam M Beiler, 51 Esbenshade Rd, Ronks, Pa. 17572

Belgian gelding 11 yr old $1800, may consider some trade for cattle Allegheny Co 301-478-5767

Gravely riding tractor 48" cut 17 HP. hydro 3 PTO's, 3 pth snowplow, wintercab, & more make offer Cumb Co 717-732-4110

3"x4", 12' & 14' tobacco rails, 3"x5"x21' rafters, also hemlock framing lumber floor joist etc Call 717-393-5064 between 6-7 p m

Eskimo Spitz puppies Daniel F Stoltzfus, 4452 Forge Rd, Oxford, Pa 19363

Winchester model 12, 12 ga. 30" full choke pump action shotgun, $425 717-987-3395

Pony cart and harness, excellent condition $200 Horse size pleasure buggy restored $1250 Horse or pony, 2 seated slurry $2000 Lanc Co 717-569-5150

D4 Cat 7U with fire take-off, D2 Cat 3J with blade, 1965 panel truck $385 Lanc Co 717-626-5678

Truck with self unloading forage box, Lanc Co 717-665-3905

Ostrich, Emu, and Rhea chicks, baby skunks, female canvasback, Paradise and Ruddy Shelldducks, Black East Indies Ducks, White Doves, Lanc Co 717-733-2425

12 roof trusses, 36 ft long 6-12 pitch, new but slightly weathered Samuel M Hoover, 898 Reading Rd, East Earl, Pa 17519, 2 mi S of Bowmansville

1983 Ford F250 4wd pickup- runs well- new inspection- great work truck, $1995 703-777-8447, after 8 p m

Air conditioner Kenmore 5000 BTU 2 yrs. old, $200, Kenmore sewing machine, good cond., $50, 2 Goodyear 13" tires 70% 301-829-2787

AC 303 baler, good cond, $500, IH 45 baler running $175, Farmall M runner $800, Farmall $400 Bucks Co 215-968-4808

AC 180 tractor good cond, $5900, 1959 Int Scout 18,000 miles $3500, 1210 Grasshopper mower $2000 Cumber Co 717-776-7858

AC G in good cond w/plow, cults., sickle bar mower & harrow Juniata Co 717-436-9378

Harvestore silo white roof 20x60 in good cond, with or without unloader Chester Co. 215-269-3442

Open buggy in tip top shape, new fiberglass shafts, horn etc $975 J Daniel Esh, 228 Mt Pleasant Rd., Paradise, Pa 17562.

NH #33 flail chopper $900 NH #36 flail chopper $750 JD 3 pt 4-14 trip btm plow $400 York Co 717-235-6733

6" Jet metal cutting band saw $200 Lanc Co 215-267-0807

Reg holstein cow, due July 22. Cumber Co 717-258-5512

1970 Ford F350, 14,000 gross, 61,000 orig miles, w/Hostetler cattle bed $1600 Mifflin Co 717-899-6893

323 cornpicker very good $1650, 60"x16" steel tractor wheels $450 or best offer Aaron K Lapp, RR 1 Box 195, Allenwood, Pa 17810

JD 3300 combine cab 10' grain head, Hume pickup reel 2400 hrs, very good, field ready $6500 Hunt Co 814-447-3663

Mower Ford sickle bar 7' 3 ph excel cond, $350 201-383-5276 in NJ

Oliver OC3 crawler, rebuilt engine, new paint, front blade $2500 OBO Berks Co 215-582-3704

1931 Ford standard coupe driveable as is or restore $4950 OBO Boyertown 215-369-1394

Firewood for sale, best offer. Also female white mute swan for sale, 10 wks old, $125. Lanc Co 717-665-7734

JD LA & M both w/plow & cult. 620 AR & styled BWH Bill Carmine 302-875-5255

JD 4430 SR no cab $9500 OBO, JD 45 combine $1500 Bradford Co 717-869-2320

Angora bunny, 4 mths old, black buck, for won't matt easily, nice temperament $20 Leb Co 717-838-4927 after 5 p m

1985 510B JD backhoe extendahoe 3 buckets frost tooth owner retired $22,500 Berks Co 215-926-2915

Mobile home 1983 14x72 220 elec service 3 bdrms 2 bathrooms located near Richland must be moved $11,000 717-562-8680

Metal bulk bins, hog feeders, 6 & 9 bale, sub soiler, pull type Wanted PTO hammermill (not mixer) Lanc Co 717-665-5728

Sicklebar mower, snow blade, cults, sidedressers, plow, drawbars, for Super, A, A-V, Cub H, 1 pt 16", IH plow, seeder, antique pedal, sm washstand, blanket chest Salem Co 609-358-8625

Hay 1st cutting $1 25, bale call before 6 p m 717-746-1134, 5 miles from Wyalusing, Bradford Co

12 by 30 wooden silo $500 Bucks Co. 215-536-4522

Moving sale 18 HP Hechinger tractor 46" cut $1200, other tools & equipment Chester Co 215-431-6661

NH 271 baler w/53A thrower in good cond, $1200 Bucks Co 215-847-5391

JD 440 trans & rear $250, plus other parts avail Bucks Co. 215-536-6800

Forklift diesel 5000 lb lift side shift, good cond, on steel or rubber Lanc Co 215-445-7287

Frick 01 sawmill complete D318 Cat power unit, Model 125A Michigan loader, with GM 471 diesel, John Deere forks and shovel 717-768-7005

JD 1010, wts front, rear, power steering complete three point hitch, cultivators, runs good, Juniata Co 717-463-2394

40' ladder $115 8N Ford pulley $45 110 gal galv stock trough $40 1 row 3 pt hitch lawn tractor cultivator $75 717-766-8473

Massey Ferguson #12 baler with bale thrower $975 1954 Ford dump truck $600 Cumb Co 717-732-2626

1940 Int K-5 cab & chassis engine, shot make offer Berks Co 215-683-3827

Suffolk lambs, reg ewes $100 rams $100 reg $90 w/o papers, good stock, also finnsheep lambs, $80-$100 Lanc Co 717-367-3807

1965 Buick Skylark runs good, very little body work $400 or best offer 717-252-0525

Baby skunks desented very tame, pygmy goat kid buck 2 AKC Husky females red had pups, 1 yr Lanc Co 717-354-2078

Oliver 1600 gas WF 18 4-34 1515 hrs, good cond, includes Mott heavy duty 88" flail mower, good cond, $2,900 both Lanc Co 717-442-9493, 215-430-6694

Sickle bar mower for AC lawn & garden tractor or Simplicity tractor York Co 717-755-8158

Springing holstein heifers, MF 760 combine hydro, $16,000, NH haybine in good cond, $950, reg holstein bulls Lanc Co 717-653-8703

4 new 6' stainless steel hog feeders 10 & 16 horse power Wisc engines (electric start), 16 needs work 717-626-4465

Mixed puppies, shots, beagle terrier, birddog little busy fellows, $15 will deliver, part way 717-349-7419

1984 F150 4x4 6 cyl 4 spd lockout hubs, running boards, AM-FM radio, PS, PB, sliding window bug shield 62,000 org miles, excel cond, $5500 Snyder Co 717-539-2558 or 717-539-8587

3 year paint gelding no papers mostly brown good on trains, smooth ride $650 horse trailer $1000 Lanc Co 215-445-6181

3x5" tobacco rakes up to 20' long, NH hay pickup head for 718 harvester Lanc Co 717-354-0159

Barn yard fence 1½' pipe 8' good shape 717-653-5807

JD 530 tractor on steel, $3400 Lanc Co 717-733-7651

AKC Newfoundland puppies for sale, shots, wormed Lanc Co 717-733-7644

Two 10-20 McDeering tractors, rough shape $150 takes both Wanted hay rack on wagon running gear Berks Co 215 926-5230

Ford 501 sickle bar mower $250 Sears 180 amp welder hood welding rods $25 Berks Co 215-777-7349

Ford NAA tractor with snow plow, new paint, very good cond $3150 Montg Co 215-646-3113 after 6 p m

Yearling bison, fallow deer, barbados sheep, peafowl, wild turkeys, Snyder Co 717-658-6309 after dark

Whole house fan, attic floor mounted w/cover used 1 season $100 York Co after 7 p m 717-993-3015

NI manure spreader $800, 3 point hay rake 250 3-14" S 3-point plow, 300-2-16"S trailer plow $250 Grain drill $100 Leb Co 717-469-2950

Cocker spaniel pups, AKC, registered blacks, buffs, parties, shots and dewormed Berks Co $125 Males, $175 females 717-933-4929

Carrige of John Dienner for sale 12 V lights, real good shape $2200 Also carriage harness complete with bridle, best offer 717-442-4496

Hooper 1-row sweet corn harvester $4,000, 81 GMC 6500, 8 2 diesel 5+2 w/22 insulated van body vgc, $5500 Bucks Co 215-536 5182

Fox Terrier male puppy, nice markings and cute $55 Lanc Co C K King, 5131 Amish Rd, Kinzers, PA 17535

Oxy Acetylene Welding outfit, just reconditioned, good cond $150 Lanc Co 717-397-1186 after 5 p m

1979 Moritz gooseneck stock trailer 18'x7' $2,000 Lanc Co 717-626-7258

'69 Buick Skylark V8 29,000+ original miles, new tires, good cond Must see to appreciate $750 908-782-2878

Herd of 25 tame second calf holstein heifers, most will freshen this fall 7 foot locust posts, also locust split nailing for fences 717-965-2461 after 8 p m

Registered Cheviot lambs, good breeding stock 301-293-3134 Frederick Co Md

Three walking mares, one saddlebred mare, two walking studs, three yearling foals, two quarterhorse geldings 301-836-2638

1979 Chevy Blazer, 4WD, 4 spd, 350 engine, 81,000 miles, ex cond $3,750 Dauphin Co 717-469-0834 evenings

Water lilies, red tigers, blue, yellow, white, white-pink blush, pink opal, fabiola, plus more, $5 00 to $20 00 Lanc Co 717-738-2755

Ringneck pheasant chicks & wild turkey poults for sale We do not mail 717-569-2955 or 717-569-9899

2 Stubabcher cars 49 & 50 both runs, 3 for parts, also 2 horse wagon & 1 Farmall H tractor Jim Bates 717 382 4156

Standby power supply, tripplite model SB 2000 DC-AC inverter $700, Hesston PT10 haybine $500, Int 10' transport disc Cumber Co 717-776 6314

Reg Shropshire lambs, triplet ewes avail, $85, Holland Lop rabbits born 5/25/91, $12 717-665 6458

NI 710 combine w/711 head or 713S shed kept field ready, excel cond Berks Co 215 926 5869

Wooden shoe lasts assorted sizes $1 ea, better prices on large amounts 717-366 1227

Inside wire dog pens w/ whelping boxes good cond Levi K Smoker, 225 Old Dam Rd, Christiana Pa 17509

1953 Ford flat head engine 700 hrs, A-1 all gauges to match RPM gauges power unit on wheels $1100 OBO Carroll Co Md 301-756 6920

Floating fish cage w/cover, $75 OBO Montg Co 215-723-7756

Horse cart- never used 2 wheel breaking cart $400 215-469-9094

11 yr old walking pony, mare, 50" buckskin $500, 6 yr old reg walking mare, 15 2H black w/blaze, $1200 both very smooth & gentle 814-842-6783

3"x10' galv pipe, fittings, Farmall C good cond, 7'x14' wagon w/sides, 10' lime drill, NH crop chopper, 95 bu manure spreader Leb Co 717-865-5424

1967 Chevelle, being restored, must sell, come make an offer Leb Co 717-866-6075

Herd of rabbits w/records, also pens, equipment, etc Snyder Co 717-658-7266

Must sell- 40 Hereford & Charolais cows, & 40 calves, 1 or all Reg Simmental 2 yr old bull $1000 Tioga Co 717-659-5297

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MAILBOX MARKET FOR SALE

McCormick W-9, WD9, WR9, WDR-9 tractor parts, catalog 324 PGS, 1948, $16 00, Int 460 series manual 1959, $8 717-859-3374

Storm front carriage new paint, new fiberglass body hydr brakes $1800, also market wagon carriage $500 Lanc Co Mervin R Stoltzfus, 2440 Creek Hill Rd, Lanc Pa 17601

Sunbeam gas grill 2 burner, use 1 time like new, cross compost shredder 6 HP engine Lanc Co 717-872-5109

Taylorway 12' XHD offset disc, 28" discs, used approx 200 ac, $5900, also batch grain dryer, make offer Harford Co Md 1-301-836-1722

JD 3300G 2170 hrs, nice, 13' grain head, 244 corn head Union Co Pa 717-524-0619 call after 5 p m

Crestline thermal pane windows (nine) 4'-0"x4'-4" sliders w/screens $35 ea, also 3 garage doors 10'x9' $150 ea 717-966-1658

Timothy, orchard grass, clover mix, hay Berks Co 215-369-1559

34A near Hegins, Schuyl Co Pa Small pond, large stream, repairable older, 2½ story house $90,000 717-865-2739

Dirt Bike 1975 Maico 250, new chain & sprocketts, 54mm bing carb, great tires Berks Co 717-933-5447

Tobacco lath also tobacco ladder's 22' long E Town, Lanc Co 717-367-3342

Heavy painted pony cart $125, strong pony harness $139, horse harness new lines $95, ship UPS Leb Pa 717-272-6819

New house maint free, 3 br, 2 bath, 2 car garage, 1 A available immed more details Snyder Co 717-374-8060

32' corn & bale elevator 1 HP elec motor perfect cond, 901 Ford tractor w/ mounted 2 row corn picker 717-244-3974

AC-C tractor plow, cult, mower, orig looks & runs like new, 26000# Dodge dump farm use truck Col Co 717-784-6203

6 chairs stamped 1943 Ebersole cabinet makers Bareville good cond, $300, Ebco hat & cold fountain $100 Leb Co 717-865-6029

IHC 330 utility tractor w/ Sauder loader, fast hitch, 3 pth, good tires runs good Perry Co 717-438-3563 after 5 p m

3 mth old pygmy doe, solid black, $225 Sired by PGCH, reg Leb Co 717-933-4978

Black walnut trees 5' & up, $10 & up, free if you dig & fill hole Wanted NH mow conveyor or elevator #131-132 Lanc Co 717-687-0102

1 pair of sheep shearers in working cond, reasonably priced Perry Co 717-834-3054

2 large standing walnut trees, Ford Dearborn 3 pt cult, $175, 55 gal steel burn barrels $7, wooden barrels $8 Dau Co 717 652-0387

1981 Bronco 4x4, 6 cyl, 4 spd, air, 76,000, $3,500, slate pool table $700, trussel table $135 Montour Co Danville, Pa 717-437-2137

McClelland army saddle-make offer! English jump saddle- $100, Western trail saddle, bridle & pad, $175 Also misc tank York Co 717-259-7721

Utility trailer, 6'x14', 7000 GVW, tandem axle, 5' ramps, 2 5/16 ball coupler, $750 Lanc Co 717-285-5007

Combine IH 76 PTO pull type w/bin, needs belt slats, parts of fix, $150 OBO York Co 717-266-1468

Air drills- 500 RPM! (Slow speed & very powerful, ½" chuck, reversible! #AP-527, on sale for $119, shipped same day Beiler Pneumatic, 718 Vintage Rd, Christiana, Pa 17509

Spring ram lamps polypay cross for breeding Cumb Co 717-243-7974

Canning jars pints-qts, ½ gal - hand saws- iron driveway wheels- 2 man saws reel type mowers- elec fans Berks Co 215-682-2011

Adult peacocks young white swans red golden pheasants dutch & red pyle game bantam white gray black silkies Cumb Co 717-423-6620

MAILBOX MARKET WANTED

700-800 gal milk tank in good cond for sale KBA JD disc $350 71 Dodge Charger Lanc Co 215-445-6049

John Deere unstyled B tractor in running condition, also want rear spoke wheel for JD B Delaware 302-492-8023

Mott electric knife sharpener -type for flail mower sharpening Midd Cty call Ed Sr 908-873-8840 eves

Dav miniature deychain license plates. Blotters with pictures of all license plates Kevin Fehr, Box 872 Northfield, NJ 08225

Small flock owner will swap registered rambouillet ram born 10/88 for registered rambouillet ram or ewe Harford Co 301-877-3524

Ford 7600 or 7610 in good cond w/bad engine will consider other 4 cyl Ford tractors Adams Co 717-528-4633

Mid size hydro skid loader, good cond, $5000 range, no Bobcats Lanc Co 717-355-9815

Clay flower pots, 6", 8", 10" Del Co 215-543-5672

Used backhoe to fit Cat I 3 PH, 28 HP tractor must be in good working cond, & under $3000 Sch Co 717-366-2262 call anytime

Honda 3 wheeler, 185, for parts Leb Co 717-272-5089

Small old engines of any kind Wanted free & lawn mowers, riding mowers, weed eaters 717-354-7869

Heifers to board pasture avail. Lanc Co Aaron N Hoover, 363 Glenbrook Rd, Leola, Pa 17540

Good used semen tank, good used udder support milk weight meter, Herdex charg with cowculator by Raytex Lanc Co 717-738-3104.

14' wide overhead door 2 I-beams 6"x12"x24' 4 wheel drive tractor w/or without loader 40-60 hp Lanc Co. 717-354-2732

NH harvester 770 or up For Sale AKC Sheltie puppies ready to go call between 7-8 p m 215-273-3421

American Flyer trains any cond, engines, cars, accessories or boxes Bill Jackson, 36 Edgement Rd, Watchons, N J 07060 1-908-755-1887

Multi-row cultivators for AC G tractor, full-time help for dried flower farm. See ad in Help Wanted 717-684-5846

Super A or 140 series Farmall w/Woods mower deck & fast hitch & equip AA Co Md. 301-741-1652.

Northwestern Lehigh H.S. teacher wishes to buy a few acres in district Monroe Co 215-681-6245

Operator manual & parts catalog for Oliver OC6 crawler, also F4L912 Deutz engine Lanc Co 717-656-9660

MF 35, 135 or Ford 3000, 2000 w/power steering Lanc Co 717-367-2015

70 lb elect jack hammer Lanc Co 717-284-4362

Console style piano in good cond, preferably Gulbranson, Baldwin, or Yamaha, at reasonable price Cecil Co 301-658-3395

Good, used, Mennonite 2 seater carriage. Lanc Co Call Amzie Zimmerman, 1-215-445-5704

Engine block and hyd pump for TO-20 Ferguson New Castle County 302-239-7363

Winchester rifles, brown milk bottles, brown canning jars, tin coffee can banks, glass banks, blue dishes, bayonets Lanc Co 717-872-5263

Reasonably priced used show harness or fancy draft team harness in good cond Northampton Co 215-691-3382

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5:00 P.M.

1983 19 Ft. Enclosed Trailer; 1966 Dodge Pick-Up w/Morrison Body.

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Lancaster Farming *Subscription Service*

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Check the proper box and fill in your name and address. Attach your check, $19.00 per year or $36.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $29.00 per year, $56.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

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LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
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PLEASE SEND LANCASTER FARMING:
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NAME _____

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NON-REFUNDABLE

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

PUBLIC SALE
SATURDAY, AUGUST 3, 1991
Starting At 9:30 A.M.
Cambridge Road, Between 322 & Rt. 10.
Personal Property, Truck, Pony Wagon, Motorcycles, Furniture, Farm Equipment, Etc...
Watch Local Papers For Full Listing Week Before Sale
Sale For:
GARY R. WESTLAKE, SR.
Auctioneer:
Harry J. Sandoe
AU-001585-L
Phone 215-273-2051

HFA REALTOR MLS

PUBLIC AUCTION
OF REAL ESTATE AND PERSONAL PROPERTY
Saturday, August 3rd
at 10:00 A.M.
Real Estate Sold @ 11:00 A.M.
Located Along Gelsinger Rd. Between Fritztown and 222. From Fritztown Take Chapel Hill Rd. South, Turn Left Onto Gelsinger Rd. Property On Right; Sorling Twp., Berks Co.

REAL ESTATE CONSISTS OF: 2 Story Frame House With Living Room; Dining Room; Kitchen; Enclosed Front Porch; 2nd Flr. Has 2 BR's And Full Bath; Oil Hot Air Heat. Block & Frame Workshop; Frame Garage; Approx. 2 Wooded Acres; Property Needs Some Work.

OPEN HOUSE: Saturday, July 13 from 1 to 3 P.M.
TERMS: 10% day of sale; settlement on or before September 17, 1991.
Terms By:
Estate Of
GEORGE W. WENRICH
Roxanne Wenrich, Executrix
Michael L. Mixell, Esquire

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

AUCTION
ABSOLUTE AUCTION ABSOLUTE AUCTION
LIQUIDATION AUCTION
REPRODUCTION FURNITURE - WILLIAMSBURG ACCESSORIES
GRANDFATHERS CLOCKS
PRINTS - BRASS ITEMS ETC.
ON THURSDAY, JULY 18, 1991
At 5:30 P.M.
At the 18th century shop located in the lower level of Colonial Shopping Center, 970 South George St., York, Pa.
REPRODUCTION FURNITURE
WILLIAMSBURG ACCESSORIES

Reproduction furniture in desks - stands - dining room tables - servers - chairs - blanket chest - pie safe - tilt table - grandfathers clocks - spinning wheel - Laine upholstered furniture - sofas - chairs - etc. corner & china cabinets - occasional tables - lamps - love seat - various prints & pictures - mirrors - brass lamps - lots of brass candle sticks - wall sconces - candles - ducks - small gift items - track lighting - 5 fake fireplace mantles - 2 filing cabinets - Royal ER 145 cash register - plus many many other items too numerous to mention. NOTE: A great auction to furnish your home. ALL ITEMS SOLD TO THE HIGHEST BIDDER... OPEN FOR INSPECTION - Tuesday, July 16 and Wed. July 17, 10 A.M. to 4 P.M. and 1 Hr. prior to auction.

TERMS: CASH OR APPROVED CHECK.
Gilbert & Gilbert, Auctioneers
Jacob A. Gilbert, Lic. #336
Brian L. Gilbert, Lic. #2256
Tel. (717) 252-1656
Lawrence V. Young Atty.
848-4900

MAILBOX MARKET WANTED

Cultivator for Ford 2N, Write J Stoffa 1755 Stoke Park Road, Bethlehem, PA 18017 Northampton Co.

GMC's up to 1954 must have factory sleeper cab, conventionals or cab overs Bill Fletcher Rt 227, Trumansburg, NY 14886 1-800-426-7981

MAILBOX MARKET NOTICE

Auction July 19th consignment or donation Show 20 & 21 at Elicker's Grove sponsored by Menges Mills Historic Horse Steam & Gas Assoc 717-235-1104

Free approx 5 pick-up loads of oak wood-waste bring your shredder & make your own mulch Lanc Co 717-665-3062

Mohair from Angora goats available for handspinners, finest quality, mailed to your home, Mon Co NJ 609-259-1102 leave message

Woodworking equipment-10" table saw, jig saw, router. Ernest Gehman, 720 Morwood Rd, Telford, Pa 18969

Timothy seed screen for JD No 30 combine Snyder Co 717-374-4810

Dog cart w/harness Dau Co. 717-599-5917.

Wrenches wanted: Planet Jr, iron age (E39), A.B.F York, Pa, K F M W, Frick New Holland Etc Write Robert Rauhauser, Thomasville, Pa 17364-9622

Sale Reports

WEIDMAN SALE

A Public Auction of antiques and furniture was held July 6 by James Weidman, Graystone Road, East Petersburg, Lancaster Co., Pa. There were 310 registered bidders at the sale.

Some prices included: Japanese child's tea set $340, red and blue quilt $310, A.C. toy tractor $170, toy Caterpillar $225, wicker doll coach $300, tobacco sizing box $70, toy steam jenny $220, steam whistle $220, exhaust whistle for car $115, tin toy acrobat $75, tin candle mold $85, wooden wheelbarrow $185, oak high chair $250, cedar chest $100, drop leaf table $360, oak dresser $210 and wash stand (rough) $105.

Al and Art Reist were the auctioneers.

HEATH ESTATE SALE

A Public Sale of real estate and farm machinery was held July 6 for the estate of Arthur Heath ½ mile off Rt. 6 Burlington, Pa. in Bradford County. There were 280 registered bidders at the sale.

The #1 parcel of 47 acres with a Victorian house, 4 story barn and 2 story garage was sold for $61,000.

The #2 parcel of 13 acres of open and wooded land in Berwick Turnpike was sold for $17,900.

Other items were: M.F. D 1035 tractor $6600, Ferguson tractor $1900, antique A.C. tractor $350, 1983 Ford sedan $1100, cedar chest $145, Bradford Co. History of 1891 $175, Boston rocker $160, solid maple hutch $675, 6 maple chairs $60 each, maple table $160, sleigh w/top $400, 3 pt. Bush Hog $250 and washer & dryer $220 ea.

Jerry Burke was the auctioneer.

CONNOLLEY SALE

A Public Auction of real estate, antiques and collectibles was held July 6 by Frank and Daisy Connolley near Snydertown at Rushtown, Pa.

The Rushtown one room brick school converted to a summer home and a guest house on a 200 ft. by 189.5 ft. lot was sold for $51,000.

Other prices were: Danville Clock Co. wall clock $1750, Beaver Danville Stove Co. paperweight $127.50, ornate buffet $1600, soda bottles $30 to $50 each, original soda case $62.50, trick dog bank $50, pump organ $500, chestnut extension table $350, stoneware bowl $50, cast iron muffin pan $25, copper apple butter kettle $260, sewing basket $11, teachers tap bell $42.50 and salesman sample ice cream freezer $220, also butcher ladle $45.

George J. Henry and George R. Henry were the auctioneers.

HURST SALE

A Public Sale of farm equipment and driving horse was held July 6 by Ivan and Alma Hurst, 2 miles north of Shippensburg along Route 11 in Cumberland Co., Pa. There were 270 registered bidders at the sale.

Some prices included: 6 year old driving horse $1050, Owatonna Bobcat Skid Loader $1700, Oliver 66 tractor $320, Hal chopper $110, N H spreaders $200 & $350, N.H. blower $190, N I corn picker $1300, N H harvester $1400, gravity bin wagon $675, N.H. #352 grinder-mixer $1900, KBA disc $360, transport disc $475, Ford 3 pt. hay rake $400, N.H. #78 baler $310, White 3-B plow $1250, chisel plow $550, J.D. corn planter $225 and Bush Hog rotary mower $310.

Melvin Sensenig and Andrew Martin were the auctioneers.

LAUDERMILCH SALE

A Public Auction of antiques was held July 6 by Roy and Elva Laudermilch, ½ mile west of Middleburg, Pa. off Route 522 in Snyder County.

Some prices received were: little Hershey ice cream sign $45, small punch hole sets $37, popsicle sign $27, player piano (did not work) $100, Calument baking powder can $8, old desk $110, Harrisburg crock $24 and 2 h.p. air compressor $100.

Kenneth E. Smith and Dennis Hassinger were the auctioneers.

ESTATE AUCTION
HUGE ASSORTMENT OF MACHINERY, TOOLS, VEHICLES, LUMBER, ETC.
FROM THE ESTATE OF HARRY MARKEL, LATE OF GLEN ROCK, PA.
MR. MARKEL AND HIS LATE FATHER OPERATED MARKEL'S DAIRY AT GLEN ROCK FRM 1930s TO 1950s.
SATURDAY, JULY 27, 1991
- 8:30 A.M.
On the premises at R.D. #4, Church Street Extd., Glen Rock, PA. From Rt. I-83 take Exit #2 and go east on Rt. 216 to Stop sign at Rt. 111. Go left 1/8 mi. and turn right onto Church St., and go 1 mi. to auction on left.
VEHICLES, FARM EQUIP., SAFES, WOOD & METALWORKING EQUIP., LUMBER, ETC.

1963 Chev. 4-dr. sedan, 6 cyl., 53,000 mi., excellent cond.; 1950s Intl. 1-185 dumptruck as-is; 1950s Buick sedan as-is; MM self-prop. cornpicker; Woods 1-row forage harvester; NH 77 baler w/Wisc. engine; Little Giant elevator; forage wagon w/false endgate; 2 hammermills; NI manure spreader; 2 Ontario graindrills on rubber; Ford tractor mower & 2 sets cultivators; MM 4-bottom plow; Danuser posthole digger; Syracuse walking plow; homebuilt wagon; chopmill; 3 pt. hitch carryall; 2-wheel trailer; cement mixer; oxy-acet. outfit on cart; lg. Mueller radial arm drillpress; Wells metal cutoff saw; 5000 lb. safe- Miller Safe & Iron Works, Balto., MD; other Y.S.&L. Co. 5000 lb. safe with hole; Boice-Crane 12" planer; DeWalt 10" radial arm saw; Craftsman shaper; Craftsman Mod. 100 table saw; sm. engine lathe; several wood lathes; ped. grinder; bench vises; leg vise; several jointer/planers - Craftsman, Walker-Turner, Homecraft, etc; lg. & sm. air compressors; Marquette welder; new & old drillpresses; steam jenny as-is; Manley floor jack; oil tanks w/pumps; 50,000 btu shop heater; sm. anvil; antique boring mach; workbenches; machinist tools; several lg. antique tool chests; numerous HD power tools; 2 platform scales; stacks of lumber - cherry, poplar, walnut, etc; 100+ hammers of every size & shape; several wagonloads of small tools & hardware of all kinds; sections of roller conveyor; wheelbarrow; Cyclone lawn spreader; Snapper riding mower; Homelite chainsaw; lg. chainhoist; block & tackles - lg. & sm; bag truck; 2 steel stock troughs; and articles too numerous to list.

TERMS: CASH TO STRANGERS - Checks w/acceptable I.D.
J. ROSS McGINNIS, ATTORNEY

Kurt Contres, Apprentice Auctioneer
Lic. No. AA-002005-L
Andersons & Sechrists, Clerks

REFRESHMENTS AVAILABLE

FAWN GROVE, PA. 382-4379 — BOB & TOM SECHRIST Auctioneers — RED LION, PA 244-2875

"Total AUCTION Service"
Lic. Nos. #620 & #621

UNRESERVED
PUBLIC AUCTION
800 LOTS OF IMPORTANT PRIVATE COLLECTION OF 18th, 19th and EARLY 20th CENTURY AMERICAN GERMAN LANGUAGE IMPRINTS OF DONALD R. HINKS OF GETTYSBURG, PENNSYLVANIA
(Session III)
To Be Held
SATURDAY, JULY 20, 1991
Beginning at 9 A.M.
HORST AUCTION CENTER
Corner of Rte. 322 & Durlach Road (West of Ephrata) Lancaster County, PA.
Terms by:
MR. DONALD R. HINKS
Catalogue by: Clarence E. Spohn
(717) 626-9232

HORST AUCTS.
T Glenn
Timothy G
Thomas A
AU438L
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

Public Auction **WEDNESDAY JULY 24, 1991**
6:00 P.M.

VELMA I. KUNKEL ESTATE
*** Session 1 ***
GOLD COINS, SILVER INGOTS
LOCATION: Quality Inn Lebanon Valley, Lebanon, Pa. Quality Inn is located along Route 72 South of Route 422 in Lebanon.
(50) $20, (30) $10, (80) $5, (5) $2½, (10) $1 w/Dates From 1843 To 1929. * 8 Lots Of Foreign Gold. * Set Of 50 U. States Ingot Bars- 2500 Gram Sterling Silver.
INSPECTION: 3:00 To 6:00 Auction Day.
PAYMENT: CASH, cashiers checks, money orders, certified checks.
Catalog available by contacting auctioneer.
Attorney: PHIL FEATHER - 867-1809.
NOTE: Session 2 of over 200 lots of gold coins and 27 pcs. jewelry to be held on August 15, 1991 - 6:00 at Quality Inn.
Auction by
LEBANON VALLEY NATIONAL BANK
Executor (717) 274-6864
TERRY FEEMAN- Trust officer

HARRY H. BACHMAN
AU-000033-L AUCTIONEER
138 College Avenue•Annville PA 17003
(717) 867-1809

Sale Reports

FARMERSVILLE SALE

A Public Sale of antiques and collectibles was held July 4 at the Farmersville Auction, east of Brownstown, Pa. in Lanc. County.

Some prices included 3 pc. oak bedroom suite $875, 5 pc. mahogany bedroom suite $525, Victorian sofas $900 & $625, Woonten desk $550, secretary-desk $500, Dutch cupboard top $525, rope bed $325, mahogany bow-front desk $550, baseball player composition doll $390, quilt $250, Empire chest w/secret compartment $200, pushup candle holder w/wedding band $165, oak comb rack $40, Depression ware dinner set service for 6 $125, hay cradle $27.50, pair Victorian chairs $170, Victorian chairs $110 & $95 and basket $120.

The sale was managed by John J. Rutt with Larry Rutt auctioneer.

McCARTY SALE

A Public Sale of real estate, antiques and household goods was held July 6 by Kathryn M. McCarty, 1154 Kramer Mill Road, Brecknock Twp., Lanc. Co., Pa. There were 335 registered bidders at the sale.

The brick rancher with a carport was sold to Les Groff at Ephrata, Pa. for $73,900.

Other items sold were: walnut Hepplewhite 6-drawer chest of drawers $2075, 2 pc. mahogany bedroom suite $125, mahogany desk $250, Maytag wringer washer $170, decorated stool $95, wicker rocker $85, 2 blanket chests $140 & $175, Majolica tea sest $375, Majolica plate $30, 2 carnival glass dishes $50 & $65, Bennington coffee mug $75, Planter's peanut jar $50, quilts $95, $110 & $190 and double-barrel hammer shotgun $110.

T. Glenn, Timothy G and Thomas A. Horst were the auctioneers.

BRICKER SALE

A Public Sale of furniture and clocks was held July 4 at 93 Texaco Road, Mechanicsburg, Pa. on Route 114.

Some prices received were: R. Fletcher, Chester Co. grandfather clock $950, Tunnerville Trolley toy $700, quilts $200 & $350, mantel clock $150, wall clock $150, marble top stand $300, 1930's bedroom suite $200 and old parlor suite $220.

Chuck Bricker was the auctioneer.

BOWLBY SALE

A Public Auction of farm machinery was held July 6 by Edward Bowlby, south of Baptistown, New Jersey.

Some prices were: 1957 J.D. 720 tractor $2450, 1946 J.D. A tractor $650, 1952 Farmall H tractor $600, old Case combine $250, N.H. #68 baler $450, Oliver hydraulic disc $425, 3 gravity grain wagons $500, $325 & $225, Wisconsin engine $95, air compressor $110, 180 amp. Lincoln welder $65 and 2 cylinders $40 & $45.

Arthur Hanna was the auctioneer.

JAMES AND SALLIE HABECKER ESTATE

PUBLIC SALE

Country Real Estate, Antiques, Household Goods, 1840 Woven Coverlet, Quilts

Located between Stricklerstown and Newmanstown near Haak's Church. Take Rt. 501 North to Schaefferstown, then Rt. 419 North to Newmanstown. At the crossroad before entering Newmanstown, turn right unto Ft. Zeller Rd. to Stricklerstown Rd. Watch for sale signs. Millcreek Twp. Leb. Co.

SATURDAY, JULY 20, 1991

9:00 A.M.

Real Estate At 1:00 P.M. Coverlet, Quilts, Workshop To Be Sold At 12:00.

Real Estate consists of a lot with 60 ft. frontage and 225 ft. in depth with a 2½ story house. 3 rooms on 1st floor and 2 large enclosed rooms with laundry and furnace hook-up. 3 bedrooms and bath on 2nd floor. 2nd floor has a 3-room apartment with outside entrance. This home has a nice country setting and is ready to move into as soon as settlement is made.

For more information on property call (215) 589-5707. Terms 10% down day of sale. Balance in 45 days or before.

ANTIQUES-- Woven coverlet dated 1840 with names Renner and Leidig in colors of navy, green and red on natural background, early tin workshop under roof with table saw, grinding stone, and punch press with Weeden trademark and a small alcohol-fired steam engine, quilt with large red appliques design on yellow background, crazy patch comfort top, other quilts and comforts, oak bed, 2 oak washstands, early box desk on pedestal, buffet with high back and mirror, oak china cabinet, modern china cabinet, drop-leaf table, asst. of bureaus with glass and hanging fixtures on drawers, music cabinet, wood box chest, Larkin's cabinet, wooden commode with drawer, 2 extension tables, chifforobe, asst. of chairs, rocker, small iron kettle with 3 legs, 3-pc. tin train set battery operated, doll cradle, early pictures and frames, 3 Harmonicas, one with tone adjuster made in Germany, early postcards from Hershey Park, Roadside America, Indian Echo Caverns and others, early bags with advertisements in various sizes, cast iron pans, early kitchen utensils, pink and green depression glass, new type cut glassware, peanut butter glasses, asst. of dishes and silverware, early cookie cutters, kerosene lights, sale bills dated 1926, New Holland sales stable picture of show week with the late V. Bachman having Grand Champion Guernsey, assort. of small and large benches, small hanging scale, Sessions mantel clock.

HOUSEHOLD GOODS--- maple dinette set, 2 metal beds, Gibson refrigerator, Kenmore auto. washer and dryer, chest freezer, hideaway couch bed, cedar chest, sofa and chair, folding chairs, bedroom suite, lots of bedding, doilies, 2 wooden clothes racks, new set of stoneware for 6, electric stove, as is, corner shelves, console color T.V. baseball cards, marbles, children's books, sewing machine (portable), dolls; salt and pepper shakers, silver dollars, 1838 one-cent piece, V-nickels, wheat pennies, white pennies, Elgin and Hamilton pocket watches. Many other items not mentioned.

Keep This Ad Will Only Be In The Paper This Week.

Terms: Cash or PA Check.
Not Responsible For Accidents
Terms By:

JOHN AND LUKE HABECKER
Executors For Estate

Ben Habecker (AU-001296-L)
Sylvan Witmer, Auctioneers
Thomas Cooper, Attorney
Food Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JULY

SAT JULY 13 - 9AM, Stone Rancher, RE, Antiques, HH Goods, Tools, located at 405 Ridge Rd, W Cocalico Twp, Lanc Co, PA, Minnie Mae Gress owner, T Glenn Horst and Sons, Aucts

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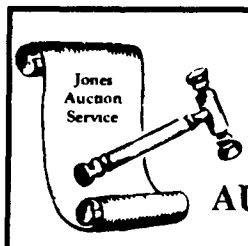

PUBLIC AUCTION

SATURDAY
AUGUST 3, 1991
1:00 P.M.
Real Estate

20 Acres M/L 3 Mile East of Sunbury, Pa. Upper Augusta Township, Northumberland County.

Directions: From Sunbury take Snydertown Road 1½ Mile, turn right on Black Mill Road, Left on Saw Mill Road to Auction Site.

Description: 20 Acres M/L with Approximately 597' Road Frontage on Saw Mill Road. Having thereon a small bank barn, garage, other outbuildings. (House burned and has been demolished.) Land has not been farmed for many years. Good Hunting. Unlimited possibilities with this property.

Inspection Phone 473-9506 or 286-0052

TERMS: 10% down Balance due in 30 days.
Offered witb reserve.

OWNERS:
Robert E. & Shirley J. Brown
Mark J. Jones Auctioneering Service
Ph. (717) 286-0052 - License #AU1595-L

ABSOLUTE PUBLIC AUCTION

MOBILE HOME, GENERATOR, CAFETERIA EQUIPMENT, RIDING MOWER

Saturday, July 20, 1991

9:00 A.M.

Located: On Rte. 443 E. in Pine Grove, PA, turn N. on School St. (at high school building), proceed to auction next to football field.

ITEMS: 12'x52' mobile home w/heat, AC, and lights (was used for classroom, removal approx. early October), Jacobsen 12 hp riding mower w/snow plow, Onan generator 43.2 hp. 10 k.w. single phase (propane), 1 hp dual stage 50 gal. 3 ph. air compressor, Westinghouse transformer, lg. amt. cabinets: wood, metal; wall hung and free standing, auditorium seats, 2-6" coal augers, heating equipment, condensing coils, commodes, bathroom sinks, water coolers, copiers, wood and metal tables, lg. amt. lights (all kinds), Bundy french horn, hand tools, 15 typewriters, wooden doors, wooden computer tables, wooden chairs, electrical panels, electric pumps, electric motors, and many more related items.

CAFETERIA EQUIPMENT: Metro HM-1500 warmer (like new), Triumph commercial mixer, 18' serving line w/warmer and freezer, Champion commercial dishwasher 20-J, Hotpoint double oven, 6 door pass-thru cooler, electric potato peeler, Hatco hot water booster, 4'x12' stainless steel hood, 2 s.s. kitchen sinks, 10 booths, 2 N.C.R. cash registers, s.s. cooler door, s.s. pots and pans, 2 White Westinghouse 30" stoves, Roper 4 burner 30" gas oven self-cleaning (like new), Kitchen Aid built in dishwasher, and other items.

TERMS: Cash or good PA check.

NOTE: All items sold as is, where is, to the highest bidder, most items were used last school term and are in working order. All items must be removed within one week, with exception of mobile home.

Not Responsible for Accidents-Lunch Available.

Selling for:
PINE GROVE AREA SCHOOL DISTRICT

Robert W. Derfler, Auctioneer
AU 2682-L Pine Grove, PA
(717) 345-3359

"FAIR'S STORE"

PUBLIC SALE

OF ANTIQUES, COUNTRY STORE ITEMS, HOUSEHOLD GOODS

THURSDAY, JULY 18, 1991

4 P.M.

Located at 1209 Division Highway, Hinkletown (Rt. 322, between Ephrata & Blue Ball).

FURNITURE

Oak Office Chair; Dutch Cupboard Top; Coal Heatrola; 2 Drawer Table w/Broad Wood Top; Bench; One Door Cupboard; Oak Commode; Gold Leaf Frames; Old Prints; Balance Scales; Slide Box.

CHINA & GLASSWARE

Kerosene Lights; New Canning Jars; Melmac Dinner Set.

LINENS: Quilts; New Blankets; Vintage Clothing; Early Sheepskin Deeds; Large Paper Doll; Postcard Album; Baskets.

COUNTRY STORE ITEMS: National Biscuit Oak Shelf; Advertising Signs - Coke, Worchester Salt; Pretzel Cans w/Glass Lids; Planters Peanut Jars; Straw Hats; Cotton Stockings; Agate.

TOOLS

Iron Kettles & Tripods; Pump & Trough; Kerosene Pump; Milk Can; Wooden Shaking Fork; Old Hardware & Hinges; New Stove Pipe; Iron Trough; Pot Bellied Stove; Wooden Express Wagon.

Terms by:
MARY I. WANNER

HORST AUCTS.
AU438L
T. Glenn
Timothy G. (717) 859-1331 - (717) 738-1245
Thomas A. *"VOICES OF EXPERIENCE"*

"HORST AUCTION CENTER"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, TOOLS

WEDNESDAY, JULY 17, 1991

At 3 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt 322 & Durlach Rd (approx 2 miles West of Ephrata), Ephrata, Lancaster Co, PA

FURNITURE

OAK: Side by Side, Breakfast Set, Dresser, Hanging School Desk, Treadle Sewing Machine, **DEPRESSION:** Fine 10 Pc Dining Room Suites, (2) Bedroom Suites, Living Room Suite, Cedar Chest, Box Spring & Mattress, Blanket Chest, Cane, Boston & Carpet Rockers, Benches, **APPLIANCES:** Dehumidifier, Automatic Washer, Side by Side Refrigerator, Color TV, Microwave, Electrolux, Air Conditioner Lamps, Wringer Washer

CHINA & GLASSWARE

FIESTAWARE: Noritake China (12), Oriental Tea Set, Noritake Mayonnaise, Lustre; Mercury Vases Peanut Butter Glasses, Gold Rimmed Glasses, Stangl China, Custard Glass, Carnival Glass, Iris Vases & Glasses, Pressed & Pattern Glass, Cut Glass, Dishes, Pink, Blue Depression, Kerosene Lamp, Jardiniere, Sterling Plate, Plated Teapot, Candlesticks, Flatware, Butcher Ladle & Fork, Sewing Basket; Antique Basket, Cookie Cutters, Gray Agate, Crocks & Jugs; Papier-mache Turkeys, Santas, Cigar Tools, Tin Spice Boxes, Tin Container, Pincushion, Hooked & Braided Rugs (Covered Bridge), Old Bottles, Avon, Ray-O-Light, Postcards; Children's Books, Wooden Foot Rules; Mini Royal Stove, Dolls, Mechanical Bear & Other Toys; Iron Budweiser Horse & Wagon; Marbles, Wooden Blocks, Iron Kettle, Avon Decoys, Painted Decoys; Milk Cans, Beer Trays.

LINENS: Quilts, Tablecloths; Towels, Horse Blanket, Jewelry & Boxes, Shirley Temple Book, Books, Fox Type Print

TOOLS: 8" Table Saw, Drill Presses; Hand Tools; Bench Vise, Drills, Mower, Shredded Wheat Box, Extension & Stepladders; Snowblower, Pitcher Pump & Trough, Chain, Broad Axe, Digging Iron

Sale For:

WARREN SCHAEFFER
ELIZABETH SAUDER

HORST AUCTS.
AU438L
T. Glenn
Timothy G. (717) 859-1331 - (717) 738-1245
Thomas A. "VOICES OF EXPERIENCE"

PUBLIC SALE

OF FINE

1910 High Wheel, 2 Cyl. Air Cooled, International Truck (Original), Antiques, Household Goods, Lots Of Antique Glass & China, Blue Decorated Crocks, Jugs, Quilts - Clothing, Iron, Tin, Wood & Brass Articles

"TWO BIG DAYS"

Friday, August 2, 1991
At 9:00 A.M.

Saturday, August 3, 1991
At 9:00 A.M.

Loc.: Sale to be held at the Lampeter Community Building Village of Lampeter, West Lampeter Twp., Lancaster Co., Pa. (Behind the Lampeter Firehall Along Rte. 741).
Truck To Be Sold Sat. Aug. 3, 1991 At 2:00 P.M.

Sale By:

HELEN STAUFFER

Howard Shaub, Inc.
(717) 464-3541
Auctioneer (AU-000831-L)

STEVE ZITZ ESTATE
Welding Shop & Equipment Auction
As partial settlement of the Estate of Steve Zitz, Stone Church Rd., Rhinebeck, N.Y. Directions from Rte. 9 & 9G intersection Rhinebeck, north 1/2 mile to Stone Church Rd., turn east, 1/2 mile to Zitz property.
Saturday, July 20, 1991
10 A.M. Rain Or Shine 10 A.M.
24-Ft. Motor Home • Tractors • Antique Tractor Parts • Antiques • Skidsteer • 2 Forklifts • B. Truck • Boat Motor & Trailer • Misc. Household

Partial Listing Includes: Int. 684 Tractor 3-Pt. 1900 Hrs., Like New; Gehl 4610 Diesel Skidsteer, V G; Belarus 520 4WD, H D. forklift 900x20 Rubber; Int. Gas 12' Lift; Clark 4000-Lb. Forklift, Cat D2 Restored, 1985 Dodge Ram 250 Pickup, Auto; Starcraft 24-Ft. Motor Home w/4KW Generator, 64,000, Miles, Int Chassis, Runs Good; 1953 Army Jeep 1-1/2 Ton Ambulance; 3-Pt. Scraper, 3-Pt. Bale Spear; Mott 3-Pt. Hammerknife Mower; Buzz Saw; Farmall Super A w/Hydraulics; 1978 GMC 35 Dump Truck; N I.f.e. Loader; Ford 3-Bottom 16" Plow; Fiberglass Truck Cap; 14-Ft. Boat w/35 H.P. Johnson Motor & Trailer; Rockwood 18-Ft. Camper Trailer.

Welding Shop • Antique Tractor Parts • Antiques
Lincoln SP200 AC/DC Welder & Continental Motor; Hobart Generator, Approx. 6,000 Lbs. Welding Rod, New Unpacked, General Purpose And Hard Face; H.D. Drill Press; C2H2 Unit w/Cart; Chain Hoist, Come-Alongs; Turner; Metal Unilathe, 6-Ft. Bed; Large Assortment Bolts, Nuts, Wrenches; New Sears Stacking Tool Box w/Tools; Vices; Anvils; Welding Tables; Grinders; Clamps; 70 Unit Parts Bin Filled w/Taps, Dies, Etc.; Antiques Include Lanterns, Tractor Parts, Tools, Winch, Block & Tackle, Some Households, Large Assortment Of Stock Material.

Sale Order: 10 A.M. Shop, Tools, Etc.; 12:30 Motor Home, Tractors, Equipment, Then Finish Shop.
Terms Of Sale: Cash Or Good Check Day Of Sale. New Buyers Must Presesnt A Bank Letter Guaranteeing Payment If Paying By Check.

Sale By Order Of
Estate Of Steve Zitz
Peter Huber, Executor
Rhinebeck, N.Y.

D. Luther
Auctioneer, Appraiser
Amenia, N.Y. 12501
(914) 373-9900/8215
USA-NY-CANADA TOLL FREE: 1-800-D. LUTHER
Real Estate At Private Treaty: 3± Acres w/1BR Ranch, 4-Bay Garage, $120,000. Contact D. Luther Real Estate

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Maryland Graded Feeder Pigs
1 Sale: Pigs At 2 Locations

★ **Westminster, Md. Livestock Auction** **1:30 P.M.**

1:00 P.M. ★

Eden Md.
Hatfield Hog Buying Station

Sale every 1st & 3rd Friday

Next Sale July 19

Beginning June 7th Lower Shore graded feeder pigs will be collected at the Hatfield Buying Station in Eden to be auctioned off through the regularly scheduled graded sale in Westminster.

Barn cleaning, health regulations, grading and weighing will be done the same as at Westminster. All pigs will come from Pseudorabies, free herds.

Buyers may purchase pigs from either location. Tele-auction will be used for buyers in attendance at Eden as well as out of state buyers.

Pigs will be offered in lots of uniform grade and weight. Lot size will be from 40 to 200 head when possible.

New buyers must have credit established before sale. For more information contact.

WESTMINSTER LIVESTOCK AUCTION
Manager Jim Starliper
Hagerstown Office 301-733-8120
Home Phone 301-824-3187
Eden Sale Manager
Bill Simon 301-632-2398
Eden Barn 301-742-8906

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT JULY 13 - 9AM, 49 Acre Farm, HH, Antiques, Primitives, Short Wave Radio, Guns, etc, located 30 mi. N of Allentown, 7 mi SE of Tamaqua, 2 mi E of Rt 309 & Leiby's Ice Cream House, along Rt 443 leading from the Village of S Tamaqua to New Ringgold, West Penn Twp, Sch Cty., PA, Milo & Lizzie Schaffer, owners, Houser Auctioneers.

SAT. JULY 13 - 9AM, Antiques, Furniture, Dishes, Metal Toys, Comic Books, Tools, Guns, Records, located at 208 York Rd, New Cumberland, PA, Esther Miller, owner, Little Ike Eichelberger, Auct

SAT. JULY 13 - 9AM, Modern & Primitive Tools, Antiques, Farm Items, Power Equip, Elect Trains, Furniture, located on Rockdale Rd., just E. of Neffs, PA, Tom Wotring, Auct.

SAT. JULY 13 - 9AM, Farm Equip, OLd Mill & Cannery Items, Furniture, located corner of Pleasant Valley & Halter Rds., Westminster, MD, Mrs. Paul Leister, owner, Snyder's Auction, Inc., Aucts.

SAT. JULY 13 - 9AM, Business Liquidation Auction, located in Dauphin Co. at the corner of Pine and High Sts, Middletown, PA, Lawreence Trailer Service-Anna Lawrence, owner, Fahnestock's Auction Service, Aucts.

SAT JULY 13 - 9AM, Furniture & Antiques, Rt 213, Galena, MD, Rudnick's Sales, Harry Rudnick & Sons Inc

SAT JULY 13 - 9 30AM, Equipment, Trucks, Vehicles, located Montgomeryville, PA, Bell of PA, NJ Bell & Peco, onwers, Vilsmeier Auction Co.. Inc Aucts.

SAT JULY 13 - 9 30AM, 1948 Chev Truck, 1960 Fiat S/W, 30 Mantel Clocks, Antique Engines, 2 Economy Tractors, Trailers, Tools, 4838 Ridge Rd, Balto Co, Balto MD, William H Amoss Auct

SAT JULY 13 - 10AM, Quilt Auction, located at Conneaut Lake Ambulance Stattion, Conneaut Lake, PA, C. Sherman Allen, Aucts

SAT JULY 13 - 10AM, Antiques, HH and Real Estate, located ¼ mi W of Fishertown off Rt 56, Bedford Co, PA, John Eckman, owner

SAT JULY 13 - 1PM, "Victor Hoffer Farm" RE, on Lawn Rd, South of Campbelltown, South Londonderry Township, Lebanon County, PA, Palmyra School Dist, Larry Feger, Equitable Owner, Harry H Bachman, Auct

SUN JULY 14 - 1PM, Furniture, Antiques & Collectibles, Cochran Auction Complex, 7704 Mapleville Road, Route 66, Boonsboro, MD, James G Cochran, Auct

MON JULY 15 - 9 30AM, Green House Enclosures, Backhoe, Office Equipment, Trucks, 305 S Richland Ave, York, PA, Four Seasons Greenhouses Design & Remodeling Centers, Gilbert & Gilbert Aucts

MON JULY 15 - 3PM, Antiques, HH Goods, Tools, 465 Ridge Ave, Ephrata Township Lanc Co, PA, Adam . and Eva W Bollinger, T Glenn Horst Auct

TUES JULY 16 - 1PM, Construction, Excavation & Office Equip, located along Rt 222, between Adamstown & Reading, next to Weaver's Antique Market, Berks Co, PA, Timothy Delaney, owners, T Glenn Horst and Sons, Auct

TUES JULY 16 - 1 30PM, Beef Herd Dispersal, located at Cowanesque Valley Livestock Market, 1 mi E of Knoxville, PA on Rt 49, Tioga Co, Clyde E Beard and Son, Aucts.

TUES. JULY 16 - 7PM, Barr's Dairy Farm, Back Valley Road, 1 mile west of the intersection of Routes U S 6 and PA 46, Barr's Dairy, Jim Barr, owners, Pirrung Aucts

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PUBLIC AUCTION
Real Estate & Personal Property

SATURDAY, JULY 20, 1991
Personal Property at 10:00 A.M.
Real Estate at 1:00 P.M.

LOCATION — Towersville, PA — Off Rt. 30 take 10 south to 1st red light turn left onto 372 follow to Stottsville Hotel. Keep right on Strasburg Rd. and follow to sale or from Coatesville take Rt. 82 south to Getty Gas Station turn right, sale on right.

REAL ESTATE CONSISTS OF: A well kept 1½ story frame home with Cedar Shake siding; storm windows; alum. spouting and shingle roofing; rests on approximately 102'x300' of land more or less; a 2 car detached garage with masonry construction with an upstairs storage area, work area and bathroom; blacktop driveway; home serviced by an oil fired hot water heater with summer and winter hook-up; well and sewage on site; Coatesville School District; East Fallowfield Township; Chester County, Pennsylvania.

1st Floor Consists of: 2 bdrms; living room w/fireplace; dining room; full bath; modern kitchen; front porch and closed in back porch. **2nd Floor:** Bedroom; walk-in Cedar closet; storage area; baseboard heat; basement finished off with family room and fireplace; outside cellar entrance. Property has many mature fruit, shade trees and shrubbery.

Inspection of property by appointment only. Call (215) 384-6777 or (215) 857-3942. 10% deposit Day of Sale. Cash or Certified Check. 30 day settlement on or before.

ANTIQUES, GUNS, TOOLS & COLLECTIBLES — 3 Bamboo Windsor straight back chairs; Poplar harvest table; bird cage tilt-top table; Cherry table w/4 Hitchcock rush seat chairs and corner cupboard; Mahogany ladder back arm chair; arrow back nursing rocker; Walnut Dovetailed gate-leg drop leaf table; Martha Washington sewing cabinet; Rock Maple chest w/4 graduated drawers w/bracket ft.; Maple bedroom suite; Dovetailed blanket chest; Oak treadle Singer sewing machine; Zenith floor model console colored TV; Broyhill Early American sofa; sm. dough box; park bench; Kenmore microwave; Early American recliner chair; Kenmore window air conditioner; wooden drying rack; Oak kneehole desk; 2 spindle back cane seat chairs; fans; frames and pictures by (Gayle Hoskins - trade from Monongahela) potbelly wood and coal stove; Rayo style lamp; glass washboard; Regency 8 channel scanner; iron frog; wooden viewer w/cards; Brass sleigh bells; metal banks; cigar molds; step stool; Brass chafe and school bells.
GLASSWARE — Sakura China Dinnerware set service for 8; Carnival; Ironstone; English; Blue Willow (J. Heath); Gobel (boy and girl); jugs; crocks w/blue design; pattern glass; Jardiniere; Majolica pitcher; blue dated Mason jars and others; service for 12 flatware (E.J.Z. Zamms Corner, Lancaster, PA), porcelain tobacco jars; Brass wooden butter press; fireplace tools and log holder; wooden handmade dome top jewelry box.
GUNS — Parker dbl. barrel Rabbit bar 12 ga. shotgun, 44 cal. Civil War Hexagon barrel (Pat. 1862 Frank Wesson); Remington Long Mountain Rifle; Bartlett Long Rifle Muzzle Loader; Parker Muzzle Loader; Rifle signed (Jacob Fordney, Lancaster); Winchester Model 43-218 BB Gun w/scope; 1863 Civil War Officer Sword; Daisy BB Gun.
PISTOLS — Civil War dbl. barrel Navy (Brevet); 2 French Navy Precision, 2 Star Co. Civil War; 2 Allen and Thurber Cap & Ball, French Penfire; Manhattan Arms Co. Cap & Ball Czar 22 cal. T & R; 41 cal. Colt Cap & Ball; Ladies 1845 Muff Gun; several powder flasks; 3 leather pouches; 20's hunting and fishing licenses; 1918 PA license plate.
TOOLS — 10" Craftsman table saw; B&D Skill saw; Remington 12" elec chain saw; B&D hedge trimmer; Craftsman ¾ reversible drill; lge. and sm. disc sanders; vise; c-clamps; bench grinder; Power Kraft wood lathe w/tools; Homecraft band saw; wood and metal planes; assort. hand tools; Starrett Transit w/Tri-Pod; 4½ hp. Troy Built reel tiller; Snapper rear bagger push mower, 20" Aircap push mower; Jacob mulcher mower; elec. weed eater; Precision garden seeder; Craftsman 18" gas weed eater; hand pedaled grind stone; lawn and garden tools; step and alum. ext. ladders; 1921 steam gauge (Coatesville Boiler Works); hardware; tap and die set; Erector set complete w/box and pamphlet; wheelbarrow; Brass buckets; old wooden express wagon w/sides; Deitz Brass lanterns and others; carbine lamps; many other items too numerous to mention.

Terms: Cash or Approved Check
No Out of State Checks

Sale By:

Mr. & Mrs. John Trout

Attorney: Norman Pine

Kenneth Griest & John Stoltzfus
Lic. #AU-001270-L Lic. #AU-001728-L
Phone: (215) 857-3942

Food Available
—NOT RESPONSIBLE FOR ACCIDENTS—

ABSOLUTE AUCTION
REPOSSESSED VEHICLES

SATURDAY, JULY 20, 1991 AT 11:00 A.M.

KEYSTONE PUBLIC AUTO EXCHANGE, RT. 22/322, BETWEEN DAUPHIN & CLARKS FERRY BRIDGE

1991 Chevy Cavalier, at, ps, a/c; 1990 Ford Ranger, at, 20,705 (m); 1990 Pont. Grand Prix, at, a/c, pb; 1990 Dodge Caravan, 15,593 (m); 1990 Ford Ranger Ext. Cab 4x4, 6 cyl., 30,071 (m); 1990 Chevy Cavalier cpe., at, a/c, ps, 28,736 (m); 1990 Ford F150 XLT Lariat, a/c, 13,719 (m); 1990 Chevy Scottsdale Ext Cab P.U., at, a/c, 21,425 (m); 1990 Honda Civic LX, loaded, 19,294 (m); 1990 Mazda 626 DX sdn., 24,433 (m); 1990 Nissan Sentra, 5 spd., ps, 13,452 (m); 1990 Jeep Comanche, at, ps; 1990 GMC P.U. Truck; 1989 Ford Customized Van, loaded, 29,672 (m); 1989 Acura Integra, 38,127 (m); 1989 Ford F150 XLT Lariat 4x4 P.U.; 1989 GMC Full Size Jimmy; 1989 Ford Ranger P.U., ps, pb, 41,136 (m); 1989 Subaru, 4 dr., DL, 53,384 (m); 1989 Ford Ranger XLT Ext. Cab, 15,770 (m); 1989 Ford Escort, at, 18,267 (m); 1989 Olds Cutlass Ciera sdn., loaded; 1989 Olds Cutlass Ciera cpe., loaded; 1989 Subaru Justy GL, at, pb, 24,069 (m); 1989 Cavalier Z24, 27,592 (m); 1989 Mercury Couger LS cpe, loaded, 26,709 (m); 1989 Chrysler New Yorker, loaded, 46,328 (m); 1989 Hyundai GL, at, cpe, 26,859 (m); 1989 Hyundai GL, at, ps; 1989 Honda Civic LX, 43,995 (m); 1988 Chevy Cavalier cpe., at, ps, pb, 57,626 (m); 1988 Ford Taurus sdn., at, a/c, 58,024 (m); 1988 Chevy Scottsdale P.U. 46,641 (m); 1988 Chevy Camaro at, a/c, 21,319 (m); 1988 Chevy High Cube Van, 19,033 (m); 1988 Ford T-bird Turbo cpe., 49,215 (m); 1988 Ford Festiva LX, 21,292 (m); 1988 Chevy Spectrum, 5 spd., (damage); 1988 Chevy Corsica, at, a/c, 44,280 (m); 1988 Mercury Tracer sdn., at, 34,194 (m); 1988 Beretta, 4 cyl., at, a/c, 50,440 (m); 1988 Mercury Topaz, at, ps, 32,000 (m); 1988 Ford Escort; 1988 Ford F150 P.U.; 1988 Plymouth Colt; 1988 Plymouth Sundance, at, a/c, ps; 1988 Olds Cutlass Supreme, at, a/c; 1988 Chevy S10 P.U. w/Cap; 1987 Cadillac Deville, 29,287 (m); 1987 Ford Taurus LX sdn.; 1987 Olds Calais sdn.; 1987 Chevy Chevette CS; 1987 Nissan 200 SX; 1987 Chevy Cavalier; 1987 Pontiac Trans Am, T-tops, 42,478 (m); 1987 Ford Tempo, at, sunroof; 1987 Chevy Camaro, at, a/c; 1987 Pontiac Bonneville, at, a/c, loaded; 1987 Chevy Corvette (damage); 1987 Yugo; 1986 Chevy Cavalier, a/c, (minor damage); 1986 Cadillac sdn. Deville, 65,272 (m); 1986 Ford F150 P.U., 4x2; 1986 Ford Escort, at, ps, pb, a/c, 61,779 (m); 1986 Chevy Sprint Plus, at; 1986 Chevy Cavalier cpe; 1986 Mercury Lynx; 1985 Buick Century sdn., 68,000 (m); 1985 Ford F150 Lariat XLT P.U., 42,502 (m); 1985 Jeep Cherokee Pioneer, ps, a/c; 1985 Audi 5000, 1985 Olds Cutlass Ciera; 1985 Pontiac Grand Am; 1985 Ford F150 4x4, 87,818 (m); 1985 Buick Century, 6 cyl., (motor damage); 1985 Ford Escort sdn., at; 1985 Chevy S10 P.U., std. shift; 1985 Ford Bronco, at, a/c, 66,950 (m); 1984 Ford T-bird, at, a/c, 77,000 (m); 1984 Ford F150 P.U., 99,623 (m); 1984 Chevy ½ ton P.U.; 1983 Bonneville sw, 1983 Buick; 1983 Chevy Blazer 109,000 (m), 1983 Escort; 1983 Volvo 244 DL, 1982 Ford Escort; 1983 Chevy S10 Durango 4x4 P.U.; 1973 Jaguar.

*****Plus Approx. 15-20 Additional Absolutes should be here for sale day*****
ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO THE HIGHEST BIDDER REGARDLESS OF PRICE!! TERMS: PUBLIC BUYERS - CASH DEPOSIT OF $500.00 PLUS ADDITIONAL 25% OF THE PURCHASE PRICE IN CASH ON THE DAY OF AUCTION, BALANCE DUE NEXT BUSINESS DAY - IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp. tags w/proof of insur. Title work/notary on premises. Plenty of parking and food. Call: 717-921-2200 for consignment info.
Note: The following vehicles will be offered with the right to accept or reject bid:
1991 Pontiac Sunbird LE 12,033 (m); 1990 Ford Tempo 19,098 (m); 1989 Chevy Conv. Van 30,312 (m); 1990 Pont. Grand Am; 1990 Chevy Astro Van; 1990 Geo Storm; 1990 Chevy Caprice; 1989 Nissan Sentra 69,762 (m); 1989 Nissan Maxima (69,690 (m); 1988 Lincoln Continental; 1988 Lincoln Mark VII; 1988 Ford Tempo 32,500 (m); 1988 Ford Bronco II 20,000 (m); 1987 Corvette; 1987 Buick Park Ave.; 1987 Dodge Colt; 1988 Isuzu Impulse; 1987 Subaru DL; 1986 Ford Mustang; 1983 Ford F100; 1983 Jaguar XJ6.
*****Approx. 30 more non-absolutes will be available on sale day*****
*****APPROX. 150 ADDITIONAL DEALER VEHICLES WILL BE AVAILABLE ON THE DAY OF THE SALE*** IF YOU WISH TO SELL A VEHICLE, CALL NOW FOR INFO: 717-921-2200.**

PLEASE NOTE: CHILDREN UNDER 16 YRS. OF AGE WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

KEYSTONE PUBLIC AUTO EXCHANGE KPAE

STATE FARM INS., PFCU, PA NAT. BANK, MELLON, HAMILTON/ CORESTATES, FULTON, GMAC, 1ST VALLEY BANK, FIRST NAT. BANK & DEPOSIT, DAFCU, COMMONWEALTH, BUCKS COUNTY BANK, BANK OF PA, ALG

AU-000057-1

AU-000057-1

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED JULY 17 - 3PM, Antiques, HH Goods, Tools, located at Horst Auction Center, located at the corner of Rt 322 and Durlach Rd , Ephrata, PA, Warren Schaeffer and Elizabeth Sauder, owners, T Glenn Horst and Sons, Aucts

WED JULY 17 - 5PM, Summer Consignment Auct , Old Cars & Trucks, 2 Cyl John Deere Tractors, Farm Machinery, Late Model Construction Equip , Teitsworth Auction Lot, Groveland, NY

WED JULY 17 - 6 30PM, 74 Acre Farm, located at RD 1, Red Lion, PA, approx 5mi from Red Lion along the Burkholder Rd , Harold E and Laura F Gable, owners, Gilbert and Gilbert, Aucts

THURS JULY 18 - 9AM, Harness Markers Auction, located at 290 South Groffdale Rd , Leola, PA, Chris Beiler, owner, Byran D Imes, Auct

THURS JULY 18 - 11 30AM, 150 Head of Registered and I D Grade Holsteins with Many Red and White Animals Selling, at Shady Lane Dairy Sales Inc , ¼ mile west of Quarryville, PA off Rt 372 onto Oak Bottom Road

THURS JULY 18 - 4PM, Antiques, Country Store Items, HH Goods, located at 1209 Div Hwy , Hinkletown, PA, Mary I Wanner, owner, T Glenn Horst and Sons, Aucts

THURS JULY 18 - 5 30PM, Reproduction Furniture, Williamsburg Access , Grandfathers Clocks, Prints, Brass Items, etc , at the 18th Century Shop located in the lower level of Colonial Shopping Center, 970 S George St , York, PA, Gilbert and Gilbert Auctioneers

THURS JULY 18 - 7PM, 29 Acres M/L of Woodland, located in Washington Twp , Lycoming County, PA, Mrs Helen (Watson) Foresman Estate, James C Young, Auct

FRI JULY 19 - 3PM, Household Furnishings, Antiques, Collectibles, Decoys & Coins, located at the Brickerville Fire Hall just off Rt 322, W. of Ephrata in village of Brickerville, PA, Mary Hetter, Grace M. Pfaiffle-Marian M Reed, Adm. & Dorothy S. Fager, Adm. etal, E M Murry Assocs., Aucts.

FRI JULY 19 - 7.30 Sharp! 70 Registered Holsteins, Pine Ridge Farm Complete Dispersal, located on Rt 414 between Liberty and Canton, PA approx 4 mi E. of Libert, 20 mi. W of Canton, 25 mi N. of Williamsport off Rt. 1, Wood's Auction Service, Aucts.

SHORT NOTICE
ABSOLUTE FARM AUCTION
110 ACRE FARM SOLD TO HIGHEST BIDDER REGARDLESS OF PRICE
THURS., AUG. 1, 1991
9:00 A.M.

Located off of Rt. 183 at Berne Church, take Plum Creek Rd. for 2 Mi. to Y in Rd., bear left on Plum Rd. to N. Garfield Rd, turn left for approx. ½ Mi. to Indian Lane. Or take Irish Creek Rd. from Centreport to Rake Rd. & turn left for 2 Mi. to N. Garfield Rd. & turn Rt. Located in Penn Twp., Berks Co.

Real Estate consists of 110 acres M/L incl. some woodland. Land is level to gentle sloping & can be used for possibly development, farming etc. Great location! SOLD AS AN ENTIRETY.

Auct. Note: We will be selling farm first & then 14 lots of junk cars, trucks, tractors, etc. All merchandise must be removed within 30 days or revert back to owner. Terms on this will be cash or good Pa. cks. only.

Terms on Real Estate will be 10% dn. day of sale, balance within 60 days.

NO FOOD SERVED

INSPECTION OF PROPERTY DAY OF SALE ONLY FROM 7 to 9 AM

Note: Anything said day of sale takes precedence over all previous printed matter, etc.

Sale ordered by:
Berks County Courts For:
EDWARD B. MILLER SR.
EDWARD B. MILLER JR.
Terry Fisher Atty.
Jos. M.A. Nelabovige Atty.
Eugene G. Klinger Auct. Service
Hamburg, PA 215-562-4286
Lic. No. AU-002138-L

QUIET - COVE FARM
FARM & LAND AUCTION
PUBLIC AUCTION
12:00 Noon

SATURDAY, AUGUST 24, 1991
Moore Road, Lebanon
Swatara Township, Lebanon Co., PA

THE FARM WILL BE SOLD AS FOLLOWS:

Tract #1 - Sixteen Acres (16); Tract #2 - Sixteen Acres (16); Tract #3 - Sixteen Acres (16); Tract #4 - Twenty Acres (20); Tract #5 - Twenty Three acres (23) with farmhouse and cattle & implement barns; Tract #6 - Thirteen Acres (13); Tract #7 - Four Acres (4)

All unimproved parcels are perk tested for on site sewage systems, zoning - Agricultural, beautiful open scenic views, privacy.

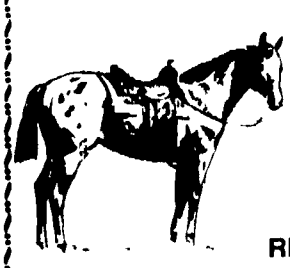
DIRECTIONS: From Jonestown - at the square in Jonestown, Go 1 mile south on Lancaster Street and turn left onto Moore Road, see farm on right.

TERMS: 10% down the day of the auction, the balance due in 45 days at final settlement.

INSPECITON: Open House - Sunday, July 14, 1991 from 2-5 PM, or by calling auctioneers.

** Announcements made the day of the sale take precedence over advertised matter.

CONDITIONS BY: Nelson L. Ebersole
Agent for Owner
ATTORNEY: George Christianson, Esq.
Auction Conducted By



Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS — APPRAISERS

30 West Main Street, Annville, PA 17003
Roger Myers Lic #AU-000653-L Phone: (717) 865-4145
Nelson L. Ebersole — **Lic. #AU-001307-L** — **Phone: (717) 867-5221** — **Fax: (717) 867-5606**
Ira R. Shoop — **Lic. #AU-0011631-L** — **Phone: (717) 534-2030**

Real Estate Auction
Friday Evening,
August 2, 1991
7:30 P.M.

Located In Turbett Township, Juniata Co., 1½ miles south of Port Royal just off Rt. 75.

8 Acre Church Hill Farmette

Erected thereon a six room, two story log dwelling with full bath, two bedrooms, built-on modern kitchen and more. Log home also has replacement windows, full basement, drilled well and standard sewage.

Also situated on the property a 10'x55' Rembrandt mobile home with standard sewage, a two story frame barn, two car garage and storage shed.

Property offers several hundred feet hard top road frontage along with picturesque scene of Port Royal.

Real Estate Terms: Ten percent down payment, balance due on or before October 1, 1991.

Showing Dates: Saturdays, July 20th and 27th from 1:00 until 4:00 p.m. or inspection by appointment phone 717-527-4809 or 436-5642.

ROBERT L. & SHIRLEY A. HENRY,
Owners
Bryan D. Imes, Auctioneer
Complete Sale Service
Phone 717-527-2449, AU-0016565-L

Antiques, Collectibles, Tools, Lawn & Garden Tractor & Equip. Selling at 6:00 P.M.

FARM EQUIPMENT AUCTION
FARM MACHINERY AUCTION
SAT., JULY 20, 1991
9:30 AM

Located off Rt. 220 New Albany onto Hatch Hill Road second right. Bradford Co., Penna.

Due to the death of my husband, I will sell the following: 4 Tractors & Backhoe: New Yanmar 4 WD-Diesel only 34 hrs. - 33 HP w/ roll bar and weights, IH 3444D backhoe, bucket w/extra 12 in. digger-bucket only 420 hrs., IH 350D-2 pt. hitch tires 13-6x38 new chains, Farmall H w/single & double front wheels-chains, Farmall H w/7 ft. Kosch mower-tires 12-4x38-3 pt. hitch equip., tree planter-custom line, woods Dixie 5 ft. brush hog, IH single plow, New Woodsman buzz-saw, New hyd. post driver-Ser. 1620, 2 pt. hitch equip., 2 Sec. harrow, IH 7 ft. back blade-Mod. 200, IH Mod. 311 bottom plow.

OTHER EQUIPMENT: IH Baylor Mod 430T w/Baylor thrower, NH rake Mod. 258, 30 ft. pipe elevator w/motor, hay wagon on rubber, 2 wheel cart, 15 ft. wheel trailer, Cornell wood splitter, cart w/gas engine & buzz saw, Simplicity walk behind w/plow, buzz saw, cycle bar, snow plow, dump rake and hay tedder on iron, Brillion soil buster, buzz saw, 30 ft. alum. ladder, air compressor, table saw, Sears drill press, 3 HP garden sprayer, Sears 8" planer jointer, 2 Goulds shallow well pumps, 1 ton chain hoist, 16 ft. sluice pipe, 2 McCullough chain saws, 3 scaffle planks, cutting torches, Century battery charger-4 in 1, New 10 HP 4500 watt pincor generator, welding bench, AC-DC HD 265 amp welder, McCullough brush cutter, Rockwell saw, hand forge, anvil, lead pots, sev. sets of wrenches, sockets, drills, sanders, 40 hole bolt bin, gates, fencing equip. log chains, carpenter tools, 4 can milk cooler, Surge milkers, heater & tubs, cream separator, wards, platform scale, cider press, 75 fence posts, single horse plow, wood stove, oil, garden tools, much much more.

* Ski doo mod. 340, Moto ski Mod. 203H.

** Auctioneers Note: This is the best looking equipment we have had to offer you this year.

TERMS: CASH TENTS LUNCH
Owner:
MRS. NETA CHILSON
Shamrock Auction Service AU-116
Auctioneer: Jerry Burke

Member CAI, NAA, PAA, NYA
1-717-833-5913 FAX 1-717-833-2186

ADVANCE NOTICE
Of Antique Tractor, Consignment Sale
MONDAY, AUGUST 12, 1991
50-70 Tractors
More Details In Next Week's Paper.
Norman Equipment, Inc.
RR1 Box 328
Cornlea, Nebr. 68642
Phone: 402-923-0972
FAX: 402-923-0410

AUCTION SALE
Antiques, Household Goods, Tools, Farm Machinery
SAT., JULY 20TH, 1991
AT 10 A.M.

Located At 2679 Blue Ball Rd., Elkton, Md. 21921, Turn Off Rt. 273 At Mendenhalls Garage, Go 2 Miles To Sale On Right (Signs Posted).

HOUSEHOLD: Fancy Oak Slant Front Ladies Desk w/Mirror Back, Oak Hall Rack w/Mirror, Rd. Oak Table, Set 4 Oak P.B. Chairs, Vict. Loveseat, Vict. Gents. & Ladies Chairs, Marble Top Vict. Table, Marble Top Vict. Washstand, M.T. Oriental Stand, Chippendale Style Sofa, 2 QA. Wing Chairs, G.W.T.W. & Piano Lamps, Mantle Clock, Mahog. QA. Desk, 3 Pc. EA LRS, 3 Pc. Oak QA. Table Set, Oak Arm Chair, Mahog. D.2 Table, 2 Oriental Style Rugs, French Sofa, 4 Pc. Solid Cherry Bedrm. Suite w/Canopy Bed (Sterling House), Floor Model And Port. Color T.V.'s, Maple B.R. Furniture, Oak Washstand, Misson Oak Rocker, Lamps, Pictures, 2 Air Conditioners, Exercise Bike, Cherry D.2 Coffee Table, Misc. Tables & Stands, Plants, Vict. Loveseat Frame, Old Hanging Cupboard, Old Trunks, 2 Very Early Vict. Poster Beds, (Rough), Upp. Loveseat, 5 Pc. Maple Kitchen Set, Occ. Chairs, 3 Pc. Oak Rocker Set, Cloisene Lamp, 4 Pc. Wicker Set, Metal Office Desk, 4 Pc. W.I. Patio Set, Old Shutters, Fancy Cast Iron Cook Stove & Misc. Items. Found Around House.

TOOLS & MACHINERY: Ferguson TO-35 Tractor w/Davis Hydra Loader (Dual Action Cyl.) And 2 Buckets, Toro Groundmaster 72 Front Mount Mower, 3 PH. Scraper Blade, 3 PH. Fertilizer Spreader (Sitrex), New Idea Ground Drive Manure Spreader, 3 PH. Rotary Mower (5 Ft.), 3 PH. Post Hole Digger, Roto-Tiller, Grass Seeder, Log Chains & Binders, Lg. Vise, Hydra Jacks, B&D Grinder, Concrete Vibrators, Elec. Sanders & Drills, Port-A-Bend Saw, Hedge Clippers, Class C Hitch w/ Bars, Jack Stands, Shop Vac, Misc. Nuts, Bolts & Building Materials, Weed Eater, Tool Boxes & Hand Tools, Pipe Wrenches, Shovels, Rakes, Post Hole Digger & Misc. Hand Tools, Battery Charger, Kawaski Generator, 5 Gal. Paint Pot w/Hose & Gun, Chain Saw, Acc. Torch Set, 2 Kerosene Heaters, Step & Ext. Ladders, 100 Bales Hale, Iron Railing, Wheelbarrows, Mortar Box & Mason Tools, 55 Gal. Black Fence Paint, 25 Gal. White Flat Outdoor Paint, Banell Rack & Dolly, Meat Hooks, Push & Riding Mowers, 70 Ft. Chain Link Fence, 400 Ft. New P.V.C. Fence, 150 New 7 Ft. Metal Posts, 8 & 16 Ft. Fence Boards, 35 Oak Fence Posts (8 Ft.), Railroad Ties, 3 English Saddles, Bridles, Clothes & Other Horse Items, 1954 Cris-Craft Speed Boat 18 Ft. Mahog. w/350 Chev. Engine.

Note: Farm Sold, Owner Moving. All Of Above In Excellent Shape. Be On Time. Household Sold First.
Terms: Cash Or Certified Funds. Food Available

Owner
ROSE MARIE QUINN

Auctioneers:
Harold S. Hill & Son Inc.
Box 22
Kembleville, Pa. 19347
215-274-8525

PUBLIC SALE

OF POWER SHOP TOOLS, HAND TOOLS, GUNS, ANTIQUES-HOUSEHOLD GOODS, AMER. FLYER TRAIN SET- TOYS

THUR., EVE. JULY 25, 1991

AT 4:30 P.M.

Sale to be held at Hoffman Community Building, Legion Park, Quarryville, Lancaster Co., PA. (Dir.: Just south of Quarryville, along Rt. 472).

Food Served

Sale By:

Mrs. LeRoy Martin

(Kathryn Martin)

Howard Shaub, Inc.
(717) 464-3541
Auctioneer (AU-000831-L)

JUNIATA CO. 69 ACRE FARM OR RETREAT

AT PUBLIC AUCTION

SAT., AUGUST 17, 1991

12:30 P.M.

Located approx. 17 mi. south of Mifflintown along Rt. 35 at Reeds Gap.

This 69 ac. farm w/approx. 30 acs. tillable & 35 wooded, provides excel. hunting PLUS location is within 5 minutes of State Game lands & fishing in nearby Willow Run, a stocked trout stream. Bldgs. consists of a 2 sty., 5 bedrm farm house w/bath, bank barn, machine shed, corn crib/hog pen/machine shed comb. & other out bldgs.

Whether you are looking for a weekend retreat, sm. farm or sportsman's paradise BE SURE TO SEE THIS ONE ON SHOW DATES: July 20 & 27 from 12 to 4 p.m. or Ph. 717-734-3788 or 527-4601 for private showing.

TERMS: 10% down, bal. in 30 days. Other terms at sale. No out of State Checks.

ANTIQUES, HOUSEHOLD ITEMS & MACHINERY

Starting at 10:00 A.M.

GEORGE C. MURPHY,
Owner
Ines M. Murphy
John N. Murphy, POA's
Long's Auction Service
Ph. 717-527-2405 or 4458
AU001702L

LARGE
PUBLIC COIN SALE

Thursday Eve., July 25, 1991
Time: 4:30 P.M.

Located at Lisburn Comm. Fire Co., 1800 Main St., Lisburn, Pa. If traveling on I-83 North or South use Exit 18, take Rt. 114 West for 5 miles to fire house on left hand side. Sale held in pavilion at the rear of fire house. Signs posted.

3 gold pcs. 1881-86-93 five dollars; silver dollars; peace dollars; half dollars, Barbers, Walking Liberty, 1893 Columbia, 1946 Booker T. Washington & Franklins; quarters, seated Liberty, Barbers, standing Liberty & rolls of quarters; dimes, Mercury & Barbers; 1861 half dime; 3¢ nickels 1866 & 72; nickels, Buffalo, Jefferson; 1807 half cent; Indian head pennies; large cents; wheat pennies; Lincoln pennies; flying eagles; 1865 2¢ pc.; 1858 3¢ pc.; bus & train tokens; paper money; mint & proof sets; comm. coins.

Private Owner

Auctioneer Note: Large sale over 50 year collection. For full listing S.A.S.E. (business size) to P.O. Box 144, Lewisberry, PA 17339.

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU-001954-L
Phone 717-938-6322
Now booking evening & fall sales.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

29 ACRES M/L OF WOODLAND

Located In Washington Twp., Lycoming County

THURS., EVE. JULY 18, 1991

AT 7:00 P.M.

Approx. 10 Miles From Allenwood & 8 Miles From Williamsport, Pa. Near The Village Of Elimsport.

No Right Of Way.

Buyer Will Be Responsible For Acquiring Right Of Way.

Terms: 10% Down Day Of Sale And Balance Upon Settlement.

Owner-

MRS. HELEN (WATSON) FORESMAN, ESTATE

James C. Young, Auctioneer
AU1050L
Dewart, Pa. 717-538-1620
Call Auctioneer For Information And Location Of Sale

PUBLIC AUCTION

FARM EQUIPMENT & HOUSEHOLD GOODS

SAT., JULY 27, 1991

8:30 AM

LOCATED: Rt. 74 North of Dover, Mt. Royal, Tunr East at Stauffer's Store onto Conewago Road, Continue onto Rohlers Church Road for 3 miles, Auction on left side. Watch for Signs.

FARM EQUIPMENT & HOUSEHOLD GOODS

H.D. 5 Allis Chalmers Crawler w/Blade, Farmall Cub Tractor - motor recently overhauled w/ Hydraulic Culti., Corn Planter, Snow Plow, Sickle Mower; Farmall A Tractor w/Starter, Lights, PTO, Culti.; Allis Chalmers WD Tractor, New Idea 5 Ft. Trailer Rotary Mower; New Holland 66 PTO Baler, New Idea 14 Manure Spreader, 28 Blade Int. Pull Disk, 4 Section Lever Harrow, Land Roller, PTO Sprayer w/Pump & Hand Gun, Wooden Wheel Grain Drill, 2 Wheel Utility Trailer, Potato Plow, Tractor Mtd. Log Splitter, Platform Scales, Set of 13.6x28 Tire Chains, Bag Truck, Milk Cooler, Wheelbarrow, Farmall 2 Disc Plow, A.C. 2X Plow, A.C. 4 Disc Plow, Pull Type 4 Disc Plow, A.C. Sub Soiler, Hay Rake on Steel, N.H. 77 Baler for Parts, IHC 2 Disc Plow Parts, Circle Saw, Log Chains, Sprayer Pumps, Battery Charger, Stihl 45 Chain Saw w/24" & 28" Bars, Walking Plows, Wooden Barrels, Oliver Front Weights, Single & Double Trees, Chicken Feeders, Push Mower, 275 Gal. Fuel Tank, Berry Boxes & Crates, Grain Cradles, Grind Stone, Egg Baskets, Brooder, Hydraulic Cylinders, Wooden 4 Prong Fork, Electric Fence Posts, Chicken Crates, Iron Kettles, Jig Saw, Duster, Cherry & Poplar Lumber, Aluminum Storm Windows, Old Tongue & Groove 10' & 12' Boards, Bushel Baskets, Renault R8 & R10 Parts, 54 Chev Hood, Butcher Furnace Rings, Car Radios, 16" Tires, Solid Tire Bicycle & Tricycle, Paint Pot, Asphalt Patching.

China Closet, Wooden Bucket w/Fishel Bakery, York, PA, Picnic Tables, Wooden Benches, Floor Model Radios, Kerosene Heater, 15 cu. ft. Chest Freezer, Philco Refrigerator, Classic Electric Stove, Ice Cream Freezer, Old Wooden Tables, Baby Crib, 5 Leg Oak Table, Window Air Conditioner, Kitchen Cabinet Top, Milk Bottles, Canning Jars, Crocks of Various Sizes, China Closet w/Lead Glass Door Front, Skillets & Griddles, Metal Wardrobes, Stands, Hoover Sweeper, Pots & Pans, Misc. Dishes & Glassware, Lionel Train Engine #1688, Coca Cola Cooler, & Other Items of Interest.

TERMS: CASH OR GOOD CHECK

SELLERS:

Mr. & Mrs. John Snyder
561 Blackbird Lane
Dover, PA

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
764-6412
PA Lic. #761 & #2483

FRI. JULY 19 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA.

SAT. JULY 20 - 9AM, 800 Lots of Important Private Colletion of 18th, 19th and Early 20th Century American German Language Imprints of Donald R Hinks, to be held at Horst Auction Center, Corner of Rt 322 & Durlach Rd, Ephrata, Lanc Co, PA, T Glenn Horst and Sons, Aucts

SAT JULY 20 - 9AM, Mobile Home, Riding Mower, Cafeteria Equip, Generator, located on Rt. 443 E in Pine Grove, PA, turn N on School St, proceed to Auction, Pine Grove Area School District, Robert W. Derfler, Auct

SAT. JULY 20 - 9AM, Country Real Estate, Household Goods, 1840 Woven coverlet, Quilts, Stricklerstown Rd., Millcreek Twp, Leb Co, PA, John & Luke Habecker, Executors, Ben Habecker, Sylvan Witmer, Auct

SAT. JULY 20 - 9AM, Antiques, HH Goods, Furniture, located 1920 Old Phila Pike, Lancaster, PA, Anna C. McComsey, owner, Miller & Siegrist Aucts

SAT JULY 20 - 9 30AM, Equipment, Trucks, Vehicles, located Allentown, PA, Pennsylvania Power & Light, owners, Vilsmeier Auction Co., Inc., Aucts.

SAT. JULY 20 - 9:30AM, Farm Equipment, located off Rt 220 New Albany onto Hatch Hill Rd, second right, Bradford Co, PA, Mrs Nita Chilson, owner, Shamrock Auct. Service.

SAT JULY 20 - 10AM, Real Estate & Personal Property, located Towerville, PA, Mr. and Mrs John Trout, owners, Kenneth Griest & John Stoltzfus, Aucts

SAT. JULY 20 - 10AM, Antiques, Guns, Collectibles, Machine Shop Equip & Tools, located 408 E Main St, Mount Joy, PA, back of Turkey Hill Store, Art and Marty Sholly, owners, H Edward Johnson, Auct.

SAT JULY 20 - 10AM, Public Doll Auction, Bel Air Auction Galleries, 13 Ellendale St, Hartford Co, Bel Air, MD, William H Amoss, Auctioneer.

SAT JULY 20 - 10AM, Welding Shop & Equipment, located Stone Church Rd, Rhinebeck, NY, Estate of Steve Zitz, D Luther, Auct

SAT JULY 20 - 10AM, Antiques, HH Goods, Tools, Farm Machinery, located at 2679 Blue Ball Rd, Elkton, MD, Rose Marie Quinn, owner, Harold S Hill & Son, Inc, Aucts

SAT JULY 20 - 11AM, 400 Acre Real Estate, Route 5, Vernon, NY, Deppolitis NE Auction Center

SAT JULY 20 - 12Noon, 11 Acre Horse Farm, located Old Forge Rd, RD 3, Annville, PA, Dorothy I Rymoff Estate, Ebersole and Shoop, Aucts

SAT JULY 20 - 1PM, "Marion Buchta Farm" RE, Centerport Road, Centre Township, Berks County, PA, Schuylkill Valley School Dist, Real Estate Central, Inc, Dennis F Wagner Auct

MON JULY 22 - 11AM, Farm Equipment and Farm Related Items at Bountiful Farms, Trappe, MD, Harry Rudnick & Sons, Inc, Aucts

MON JULY 22 - 6PM, Real Estate-5 Tracts, located in Springfield Twp and Shrewsbury Twp, York Co, PA, S of Loganville, PA, Estate of Cora A Keiser, Charles L Wehrly, Auct

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PUBLIC AUCTION

VALUABLE REAL ESTATE

• 7 ACRE FARMETTE •

Honey Brook Twp., Chester County
Machinery - Personal Property

SATURDAY, AUGUST 31, 1991

House Goods 9 A.M. ***Real Estate 1 P.M.***

LOCATION: R.D. #4, Honey Brook, PA. Take Rt. 322 East of Blue Ball or West of Downingtown to Honey Brook take Rt. 10 North ½ mile to property on right.

Real Estate consists of 7 Acres more or less with approx. 670' of frontage along Rt. 10. 2½ Story frame 3 bdrm., 1½ bath house with eat-in kit., dining rm. and living rm., full bsmt., and attic storage. **ALSO,** on Same tract a 14'x70' "Poloron" 2 bdrm., 2 bath Mobile Home with eat-in kitchen and living room. Great potential with this Chester County Real Estate ideally located with easy access to Reading, Morgantown, Parkesburg, New Holland, etc., minutes to Morgantown Exit/PA Turnpike

Zoning is part R1 and part agriculture. Sub-Division potential. Real Estate Offered at 1 P.M. Inspection by Open House- Sat., August 17 & 24 from 1 to 4 P.M. or By Appointment. For Auction Brochure and Land plotting, Call Auctioneers 717-786-3394.

Terms By:

Grant H. & Hazel J. Kieffer

#355-0545

Auction Conducted By:
Lloyd Kreider, Randal Kline
Roy Good, Jr., Auctioneers
#AU513L #717-786-3394

KREIDER & KLINE AUCTIONEERS

BARR'S DAIRY FARM AUCTION

TUES., JULY 16, 7:00 P.M.

EAST SMETHPORT, (McKEAN CO.) PENNA.

Sale to be held at the farm on Back Valley Road, 1 mile west of the intersection of Routes U.S. 6 and PA 46.

Selling will be:

21 INTERSTATE TESTED HOLSTEIN DAIRY HEIFERS 4 started calves about 6 mo. old; 6 short yearlings and 11 open yearlings to breeding size including two red and whites. Heifers sell after machinery!

MACHINERY: JD 4020 diesel tractor; AC 7000 diesel tractor with cab, Case "580 CK" diesel loader-backhoe; AC 180 diesel tractor; AC "G" tractor with belly mower and cultivators; NH 479 haybine; NH 350 grinder-mixer; NH 770 field harvester with electric control, 2-row corn and hay pickup heads; Gehl chopper with 3 heads; 2 flat bed wagons; JD 30 pull type combine with scour clean; JD 24 3 pt. mower; JD 4-16 semi-mt. trip bottom plow; AC 2 beater s.u. wagons; Lamco 3 beater s.u. box with roof, on heavy gear with flotation tires; JD 75 bu spreader; Van Brunt 11 hole grain drill; horse drawn cultipacker; NH rake for parts; etc.

DAIRY EQUIPMENT: Badger 750 gal. liquid manure tank with running gear; Starline 14 ft. silo unloader; 5-ton tapered bottom feed bin; 1985 Apollo SX18 (3 canister) semen tank with semen; vacuum pump; dumping station; 4 Surge milkers; stainless wash tubs; etc.

Terms: CASH or honorable check sale night. Acceptable ID required!

Owned by

BARR'S DAIRY, JIM BARR
814-887-2290

Auction Conducted By:
Jerry Pirrung-Ulysses, PA.
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520
PA Lic. #1646L and #1672L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON JULY 22 - 7PM, Remodeled 1880's School House w/2 additions on 3/4 acres, located along Lincoln Dr, S Heidelberg Twp, Richard A and Marjorie M Ehst, owners, Horning Farm Agency, Aucts

TUE JULY 23 - 9AM, Quilt, Craft & Buggy Auction-Buggies-1 P M, A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, PA 17557

TUES JULY 23 - 12Noon, Holstein Dairy Herd 71 Registered and Grade Holsteins, located in Centre Co, 2 mi N of Pleasant Gap PA on Rt 64, turn left (West) at Agway Fertilizer Plant, ½ mi to 1st farm, James and Margaret Crater, owners, Mark Glick, Auct

TUES JULY 23 - 4PM, Real Estate-1 3 Acres, Personal Property, located 1441 Union Grove Rd, East Earl, PA, Anna B Brubaker, owner, Kline, Kreider and Good, Aucts

WED JULY 24 - 9AM, Quilt, Craft Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, PA 17557

WED JULY 24 - 3PM, Antiques, Household Goods, Horst Auction Center, Rt 322 & Durlach Rd, Ephrata, Lanc Co, PA, Charles Strohl Estate, T Glenn Horst, Aucts

WED JULY 24 - 6PM, Gold Coins, Silver Ingots, located Quality Inn Lebanon Valley, Lebanon, PA, along Rt 72 S of Rt 422 in Lebanon, Velma I Kunkel Estate, Harry Bachman, Auct

THURS JULY 25, Feeder Cattle Consignment Sale, at Jersey Shore Livestock Auction, 2 mi S of Jersey Shore, PA on Rt 44

THURS JULY 25 - 9AM, Real Estate, Antiques, Tools, Personal Property, 994 Lewisberry Rd, Lewisberry, PA, Leroy Ditlow Estate, Gilbert & Gilbert Aucts

THURS JULY 25 - 3 30PM, Antiques, Collectibles, HH Goods, located at 331 E Main St, Leola, PA, William F Martin and Dorothy A Martin, owners, T Glenn Horst and Sons Aucts

THURS JULY 25 - 4 30PM, Coin Sale located at Lisburn Comm Fire Co, 1800 Main St, Lisburg, PA, Private Owner, Little Ike Eichelberger, Auct

FRI JULY 26 and SAT JULY 27 - 8 30AM Each Day, Antiques, Collectibles, Paper Items and Memorabilia, HH Furnishings, Power Lawn and Garden and Hand Tools, located 1½ mi N of Shamokin Dam and K-Mart Store along the North Bound Rt 15, approx 50 mi N of Harrisburg or 7 mi S of Lewisburg, PA at the Reinard Residence, Fay S Reinard, owner, Earl W Eash and Bill N Mattern, Aucts

FRI JULY 26 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

FRI JULY 26 - 4PM, SAT JULY 27 - 7AM, Rt 322 to Hinkletown to Wanner Rd, 11th Annual Benefit Auction, Hinkletown Mennonite School, Randal Kline, Lloyd Kreider, Roy Good Jr, Aucts

SAT JULY 27, Power Line/ Construction Equip, Vehicles, located Wilkes-Barre, PA, T C Lloyd/Lineco Leasing, owners, Vilsmeier Auction Co, Inc, Aucts

SAT JULY 27 - 8 30AM, Farm Equip & HH Goods, located Rt 74 N of Dover, Mt Royal, turn E at Stauffer's Store onto Conewago Rd, continue Rohlers Church Rd for 3 mi, Mr and mrs. John Snyder, owners, Rentzel's Auction Barn, Aucts

SAT JULY 27 - 8 30AM Sharp! Antiques, Collectibles, Riding Mower, Gun, Misc, HH Goods, located Southern York Co, PA, from I-83 Exit #2 (Glen Rock) take Rt 216 W thru Glen Rock, approx 8 2 mi turn right onto Myers Rd and proceed apprx 2 mi, turn left onto Fair's School Rd & proceed approx 3 mi to sale, Walter L Forry Sr Estate, Melvin Haines and Ralph Brenneman, Aucts

PINE RIDGE FARM
COMPLETE DISPERSAL

(Home Of Hempstead Holsteins)

Located On Rt. 414 Between Liberty And Canton, PA. Approx. 4 Miles East Of Liberty, 20 Miles West Of Canton, 25 Miles North Of Williamsport Off Rt. 1.

FRIDAY EVE., JULY 19, 1991

7:30 SHARP!!

70 - Registered And High Grade Holsteins - 70

46 Registered - 24 High Grade

41 Cows *** 10 Bred Hfrs. *** 19 Yrlgs. & Calves

SOME EARLY FEATURES:

****

**The "V" Family- 5 generations VG & EX!!!

* Vana-VG Ned Boy w/20,844m 663f 3.1%p 644p. 1-91 indexes +36p +30F +$132 Prot. Due in July to Blackstar, she sells with April '90. Vanguard and May '90 Leadmans. She completes 5 gens. VG & EX!!
* Also selling is her dam Vanessa (EX-90-2E) by Sky High with close to 29,000m due to Leadman in Jan. sells with a GP-82-2Y Steady dau. and a Nov. '90 Leadman dau. both potential 5 gens. This pedigree reads like a who's who in Holsteins!!
* Velma- The grdam is VG-88 D.O.M. by Astro twice over 900f and w/100,000m.
* Valery- The 3rd dam is EX-90 GMD by Elevation twice over 900f and over 150,000m.
* Vesta- The 4th dam is EX-90-4E by Kingpin w/over 203,000m lft. What an opportunity-numbers and a truly great pedigree!!
* Jessie- VG Sexation w/22,616m 825f 700p that will score higher! Due June to Bova Glow. Completes 3 gens. VG. Sells w/4-89 Skyler due in June.

SHOW WINNING TYPE:

****

** Eve- Ex-91 Spirit due 8-9 to Blackstar. Records to 5-8 360d 25,200m. 3.9% 980f 3.2% 800p +429m +35f +16p +$82p. Grand champion Tioga Co. B & W Show '89. She's a real looker and sells with service age Trifecta son.

** Doris- Jr. 2 yr. old to show. By a Ned Boy son she's peaked at 75 lbs. out of a fancy udder. Dam is VG-88 Marvation with over 22,000m 913F 4.1%. Sells with real good April '90 Blackstar sister!!

** Jenny- EX-90 by Sky-High due 7-5 to Blackstar. Records to over 31,000m 977F 939p. Over 100,000m out of a great udder!! Dam EX Rockman Lester w/27,000m 964f. 3.6%f.

** Melissa- March '91 Jr. calf to show by Southwind. Dam is VG Slim w/19,000.

** March '89 Bellton due in July that stops anyone who walks in the barn. Watch this one!!

Sales Mgrs. Note: As you can see from the features, Bob & Janice have done an outstanding job with this herd. As is many times the case, the grades that are left when developing a purebred herd are top quality. Tioga Co. is going to miss you Bob & Janice. Best of luck with your job at Atlantic Breeders!!

OWNERS:

Bob and Janice Landis

Box 33 Liberty, PA 16930

Telephone: 717-324-2541

Sale Managers:
WOODS AUCTION SERVICE
Gordon Wood And Sons
Mansfield, PA
717-549-4901

Auctioneer: Art Kling- AU000-500

PUBLIC AUCTION

of Valuable Real Estate Antiques, Household Goods, Furniture

Saturday, July 20, 1991

9 A.M.

Real Estate - 2 P.M.

1920 Old Phila Pike, Lancaster, East Lampeter Twp., PA. Directions: Approx. 2 miles east of Lanc. on the corner of Linda Ave. & Old Phila. Pike across from High Steel Inc.

Beautiful 1 Story Brick & Frame Rancher w/3 bedrooms, 1-car Garage w/Elec. Opener, Patio w/Wrought Iron Railing, Paved Driveway. Situated on a nice corner lot approx. 120'x150' with permanent shade trees and nice country setting. This is a Stumpf built home and is in excellent condition.

First Floor: Kitchen w/Modern Cupboards, Dining Room w/Chandelier Lighting, Lg. Living Room w/Brick Fireplace & Picture Window, Full Bath w/Tile, 3 Bedrooms, Hardwood Floors.

Attic: Storage Area. Basement: Lg. Open Area w/Painted Walls. Copper Pipe, Oil-Fired Furnace w/Summer and Winter Hook-up, Baseboard Heat, Boro Water & Sewer.

Terms: 10% Down. Balance on or before September 6, 1991.

Attorney: Lewis S. May, May, May & Metzger

Sale for:

ANNA C. McCOMSEY

MILLER & SIEGRIST AUCTIONEERS
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews AU-1723L

PUBLIC AUCTION

HOUSEHOLD FURNISHINGS, ANTIQUES, COLLECTIBLES, DECOYS & COINS

FRIDAY JULY 19, 1991

3:00 P.M.

Located at the Brickerville Fire Hall just off Rt. 322 West of Ephrata in the village of Brickerville, PA.

FURNITURE: blanket chest, sideboard, stands, rockers, trunks, depression dining room suite and bedroom furniture, wicker type sofa, straight front dresser(cut), cedar chest, drum and oval tables, old cupboard base, oak desk, maple dining room furniture, bedroom suite, living room furniture, 21 wooden barrels, kitchen set, country pine table and benches, cherry double bed, loveseat, recliner, early American double dresser, mahogany two drawer stand, ***EQUIPMENT & APPLIANCES:*** Pennsylvania scales, Sanyo ECR 120 cash register, Hoover cleaner, freezer, gumball machine, candy machine, exer-bike, auto. dishwasher, 18,000 BTU air cond., color TV set, ***COINS & COLLECTIBLES:*** nice lot of cast iron door stops, figures, and Griswald items, crocks, jugs, salts, slawboards, kitchenware, Cowden crock, Reading locomotive wheel foundry mold pattern, silver dollars, wheat pennies, floor lamp, World War History books, oriental pictures, nice selection of blue and gray agateware, golf clubs, glassware, Uncle Sam cash register & many treasures of all sorts-little listed, lots to sell.

Auction for
Mary Hetter, Grace M. Pfaeffle
Marion M. Reed Adm. &
Dorothy S. Fager Adm. etal

E.M. Murry Associates
AU-648L

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PENNSYLVANIA'S 13TH

PERFORMANCE TESTED RAM LAMB AND INVITATIONAL EWE SALE

SATURDAY, AUGUST 3, 1991
1:00 P.M.

AT PSU'S AG ARENA
NEXT TO THE:
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16803

RAMS ON TEST:

23-Dorsets (7 Fall born)	11-Hampshires (2 Fall born)	25-Suffolks (1 Fall born)
2 Shropshire	3 Katahdin	1-Rambouillet
9 PolyPays (2 Fall born)	(2 Fall born)	1 Ramonav (Fall born)

CATALOGS AVAILABLE UPON REQUEST ABOUT JULY 23

For Information Contact:
GLENN EBERLY At (814) 238-2527
or write to the above address

Selling Approximately 60 Rams and 80 Ewes

Stop by and inspect the Rams anytime

PUBLIC AUCTION

Farmall "M" & "Cub" Tractors - Farm Machinery - Butcher Equipment - Collectible Antiques

Monday Evening, July 29

At 5:00 P.M.

Located at 539 Oxford Ave. Hanover, Pa. Directions: From Route 30 at Cross Keys, take Route 94 South toward Hanover. Go to 4th Signal light and turn right at Sunoco Station onto Elm Ave. Travel to 2nd Signal light and turn right at Turkey Hill store onto Oxford Ave. and go 1 mile turn right onto private lane and follow to sale site. Signs Posted.

IH Farmall "M" tractor w/power steering and 13.6-38 rear tires, good rubber; IH "Cub" tractor w/cultivators and following pieces; Spring tooth harrow - small disk - Planter - Plow; JD 2 Btm. 14 trail plow; 2 IH 28 disks; JD 12 ft. 4 section spring tooth harrow; Oliver 2 row corn planter; IH 7 ft. cutter bar mower; IH 4 bar side rake; NI 2 row flail stalk shredder; double cultipacker; log land roller; rubber tire flatbed wagon; 2 single btm. 12" trail plows, 1 on rubber; single furrow walking plow; Potato plow; wood frame shovel plow; single row walking and riding cultivators; 10" IH chop mill; 2 section spike harrow; 2 hole corn sheller; 4 hole hog feeder; chicken feeders; 2 chicken fountains (pottery); several 1 & 2 gal. Earthenware Jugs; 2-5 gal. milk cans; Iron wheels; Buggy wheels; metal fence posts; misc. rolls of hot wire; used metal roofing; 500 lb. platform scales; large shop anvil; 3 butcher kettles w/rings; 2 kettle stirrers; scalding trough; butcher ladles; Enterprise 2 gal. stuffer; meat grinder w/elec. motor; hand meat saws; asst. meat hooks; old wooden churn; nice old Wicker baby buggy; 1 horse sleigh with wagon box; old wagon seat; childs porch rocker; large mortised bench; old wooden fireplace frame; 3 old school desks; Pony saddle & bridle; Martin bird house; 36 ft. wooden shifting ladder; wagon load of small items including 2 & 3 prong forks; single & double trees; wooden peg rake etc. Fair amount of junk iron.

Note: Sale inspection Friday July 26 & Saturday, July 27 & sale day. No Sunday calls please.

Terms: Cash or Approved Check. No out-of-state checks without bank letter of credit unless known by owner or Auctioneer.

Lunch stand reserved
Not responsible for accidents.

WALTER A. & LOTTIE E. WHISLER
Owners
539 Oxford Ave., Hanover, Pa.
Dennis J. Plunkert, Auct.
Littlestown, Pa. Lic. NO. 1102L
(717) 359-4489

HOMER H. & ELLA MAE GINDER'S

PUBLIC AUCTION

REAL ESTATE - H.H. GOODS - ANTIQUES

MON. EVE.,

AUGUST 5, 1991

AT 5:30 P.M.

Located 805 Hossler Rd., 3 Miles West Of Manheim At The Intersection Of Hossler Rd. & Colebrook Rd., Rapho Twp., Lancaster Co., Pa.

2½ STORY FRAME DWELLING w/ Asbestos Siding, Small Barn Converted To Shop & Garage.

1st. Floor Has 4 Rooms, Kitchen, LR, Dining Rm.

2nd Floor Has 3 Bedrooms w/Closets, Bath. Also A 2-Room Apt. Attached.

Storm Windows, Storm Doors, New Roof, Oil Hot Air Heat, 200 Ft. Well (New Water Pump) On Site Septic System, Cement Basement, Attic. Sm. Barn Converted To Garage & Shop Situated On A Large Lot.

Property Offered At 7:00 P.M.

Open House Dates- Wed. July 3, 6 To 8 P.M.

Thurs. July 11, 6 to 8 P.M. Other Times By Appointment.

Call 717-665-6684 Or 717-664-3893.

Terms: 10% Down Day Of Sale, Balance Within 45 Days. Sale Subject To Conditions To Be Read At Time Of Sale.

AUCTION FOR:

HOMER & ELLA GINDER

Farmers First Bank P.O.A.

Young & Young Atty.
Wolgemuth Auction Service
Bob Lic #1535 Dennis
Ph. 717-665-6684

Not Responsible For Errors Or Omissions In Printed Material.

PUBLIC AUCTION

91 ACRE DAIRY FARM

Saturday, July 27, 1991

Between the hours of 10:00 A.M. and 11:00 A.M on the premises

Located in Antrim Township, Franklin Co, 4 miles south of Greencastle PA and 11/2 miles north of Stateline Rd. (Route 163) along the Greencastle-Williamsport Pike.

Operation dairy farm, zoned agriculture, consists of approx. 91 acres of tillable land. Large bank barn w/ 20 milking stalls, heifer stalls, milkhouse, block loafing shed w/ 58 free stalls, 2-concrete stave silos 18' x 75' without unloader and 20' x 75' with unloader, 50' Patz feeder, feeder mixer, metal feed bins, concrete feed lot. Wire corn bins, 33' x 75' metal implement shed, weatherboard implement shed, one car garage. Dwelling is 21/2 story frame weatherboard siding house, consisting of 3 bedrooms, full bath, eat-in kitchen, living room, dining room, laundry room, full basement and attic. Oil hot water heat, water supply by well. Approx. 3/4 mile of blacktop road frontage.

OPEN HOUSE: Saturday, July 13, 12:00 noon - 3:00 P.M. or by calling Auctioneer 301-797-4428 for appointment. Balance of farm may be seen anytime.

TERMS: 10 % down day of auction, balance at final settlement on or before October 1 st, 1991. The undersigned specially reserves the right to reject any bids submitted. Possession shall be given upon final settlement, subject to terms of existing lease. All herein information is believed to be accurate but is being used for advertising purposes only.

AUCTIONEER: Clair L. Martin
AU-001385-L

OWNER:
Mrs. Emma E. Burkholder

111 ACRE PERRY CO. FARM

AT ESTATE AUCTION

SAT., AUGUST 10 at 1:00 P.M.

Located 7 mi. west of Millerstown, 4 mi. east of Ickesburg, along Rt. 17 in Tuscarora Twp.

This 111 ac. farm has approx. 75 acres tillable and 30 wooded w/Raccoon Creek running completely thru the farm, providing your own private fishing & hunting. Buildings consist of a 2 sty., country style, 4 bedrm. farm house w/1½ baths. A 35'x57' bank barn, butcher house, 2 sty. hog & chicken house comb., sev. machine sheds and other outbldgs. All in good repair. THIS IS AN IDEAL FAMILY FARM OR WEEKEND RETREAT.

SHOW DATES: July 20 & 27 from 9:00 AM to 4:00 PM, or Ph. 717-444-3376 or 589-3753 for private showing.

TERMS: 10% down at time of sale, bal. in 30 days. Other terms at sale. No out of state checks.

ALSO SELLING ANTIQUES, HOUSEHOLD & FARM MACHINERY - starting at 10:00 AM

THE ESTATE OF GEORGE W. WEIBLEY
Louise Boyer,
Doris Miller, Co-Exc's.

Long's Auction Service
Ph. 717-527-2405
AU001702L

PUBLIC AUCTION

OF REAL ESTATE

179± ACRE BEEF AND GRAIN FARM w/1800 CIRCA STONE FARM HOUSE LOCATED IN ADAMS AND YORK COUNTY, PA

WEDNESDAY, AUGUST 7, 1991

7:00 P.M.

LOCATED: 4 Miles North of East Berlin, PA on Rt. 194, Turn West on Bakers Watering Trough Road, Go 1 Mile to Fish and Game Road and Turn Left, First Farm on Right OR 7 Miles South of Dillsburg off Rt. 194.

All that certain tract of land w/ improvements thereon erected, situate partly in Reading Township, Adams County and partly in Washington Township, York County, PA containing approximately 179 acres±.

Approximately 130 acres farmable, balance in pasture land w/stream and woodland.

1800 circa stone house w/9 rooms and bath in need of modernization. Block and frame garage and butcher house, large frame barn 60'x90' w/cement stave silo. Barn set up for steer feeding operation. Corn barn and other out buildings. Road frontage on Fish and Game Road and Bakers Watering Trough Road. Very fertile land, zoned Agricultural I (farming).

NOTE: New owners will be required to honor lease agreement of crop land for two more years (including 1993) and other conditions made known day of auction.

TERMS: 10% down, balance in 60 days. For inspection, phone (717) 764-6412.

Estate of:
NORMAN A. TRIMMER
Executors: Lillian K. Gosnell
Patricia A. Welsh
Attorney: Michael P. Bianchini

Auctioneer: Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SUMMER CONSIGNMENT AUCTION

FEATURING OLD CARS & TRUCKS - 2 CYL. JOHN DEERE TRACTORS - FARM MACHINERY - LATE MODEL CONSTRUCTION EQUIPMENT

WEDNESDAY, JULY 17, 1991

AT 5:00 P.M.

TEITSWORTH AUCTION LOT
GROVELAND, N.Y.

CONSTRUCTION EQUIPMENT: (From 1 contractor - all in nice shape): 1989 Komatsu PC300 hydraulic excavator; (2) 1987 Case 580K tractor backhoes w/ cabs; 1990 Case 385 w/front broom. Also 100 CFM gas air comp., 1500 hrs.; 86 Roanoke H/D mower for Case or Drott excavator, hyd. powered, 5' cut, 30 hrs.; 74 slide-in sander for large S/A truck; Case 430 forklift; JD 300B tractor w/ldr.

ANTIQUE TRACTORS: 1953 JD 40, restored, excell. cond.; JD D; JD 730 LP; JD R, sharp; JD G w/loader; old Fordson; JD 430; JD 730 diesel; JD 620 LP; 1927 Int. complete steel regular F20; Oliver 60 on steel. ***CARS & TRUCKS:*** 54 Plymouth Belvedere 2 door wagon, 6 cyl. O/D; 35 Chev. 1 1/2T.; 37 Olds Coupe; 49 Chrysler; 48 IH flatbed, 10,000 miles; 48 Ford P.U. Street Rod; 74 Dodge charger; 89 Ford Ranger; 88 Olds Cutlass; 86 Olds Cutlass.

ADAIR SERVICE EQUIPMENT & SCRAP: Having sold the real estate & JD CP Equipment Business we will sell at 4:00 P.M. at the shop, Lakeville - Groveland Rd., E. Groveland (3 miles W of Teitsworth Sales Lot) several lots (approx. 75 ton) of scrap (some copper & alum.), parts machines, pumps & motors. The balance of the business inventory will be sold at the Teitsworth lot beginning at 5:00 P.M. This includes JD mowers & attach.; ldr. for JD 400; JD L; JD G (unstyled); Jeep w/chain trencher; MF 135 for parts; 2 truck C&C; 3 pt. sickle bar mower; wood & metal parts bins; JD parts books; metal gasket cabinet; Couplamatic hyd. hose machine w/hose & fittings; old safe; oak gun cabinet 5'x14' glass front; JD 55 combine eng. (rebuilt); (10) 50' steel beams; several pallets of lumber; electric supplies & plumbing supplies purchased by Bryce at our auctions over the last 20 yrs.

In recognition of the Adair's service to our community and in appreciation of their support of our business from its beginning 21 yrs. ago, please join us for cake at 9:00 P.M. and help us say thanks to Bryce & Petra.

FARM TRACTORS & EQUIPMENT: Super C w/60" mower; IH 706D; Farmall Cub; AC B w/sickle mower; Ford 8N; Kubota 7100 w/mower & tiller; IH Cub Lowboy w/ mower; MF 135; Ford 3000 w/frt. ldr., extra nice; MF 285 w/ldr.; NH 425 wire baler; JD 8300 drill; JD 1327 discbine; NH 320 baler; NH 320 wire baler; IH 1460 4WD combine w/ grain & corn heads; Woods 15' batwing mower, like new; 30x90 Morton building (standing); Gleaner M combine w/grain & corn heads; MC 600 grain dryer; Knight RA2250 feed wagon; NH 489 & 479; JD 3800 chopper w/2 hds.; JD 4B plow; yellow Devil sprayer; several haybines; round balers; square balers; tillage tools & more.

TRUCKS: 76 Ford F600 C&C; 76 Ford tandem tractor; 81 Mack tandem tractor; 59 Brockway wrecker; 83 Ford single axle dump; 79 IH diesel w/13' lime body; 85 Dempster 45' 80 yd. push out trailer.

ALSO: 10 Angora goats (7 reg./3 com.), 5 reg. dairy goats; sheep; JD 110 lawn tractor; JD 212; JD 400 tractor w/mower & tiller; Toro rider; JD 112; JD 317; JD 110; Cub 1200; several good dock carts and other miscellaneous items.

TERMS: Full settlement auction night. Cash or good check.

Pig roast starts at 4:00 P.M.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL. 716 243 1563

SAT JULY 27 - 9AM, Absolute Auction-2 3 Acres in 3 Parcels & Personal Property, located 475 N Reading Rd , Ephrata, PA, Garman's Garage, Kenneth A Geyer, Auct

SAT JULY 27 - 9AM, Antiques, Fine 20th Century Folk Art, Household Goods, Fishing Items, Horst Auct Center, Rt 322 & Durlach Rd , Ephrata, Lanc Co , PA, Roy Mull, Helen Zink & Others, owners, T Glenn Horst, Aucts

SAT JULY 27 - 9AM, New & Used Construction & Machine Shop Equip , Tools, Truck, Trailers, Mack Truck Parts, Building Components, located RD 1, Jersey Shore, Lycoming Co , PA, by Rell Auction, Aucts

SAT JULY 27 - 10AM, 91 Acre Dairy Farm, Antrim Township, Franklin Co, along the Greencastle-Williamsport Pike, Mrs. Emma E Burkholder, Clair L. Martin, Auct

SAT JULY 27 - 10 30AM, Farm Equipment Dispersal, Briar Hill Farm, Dillwyn, VA, Perry Hanneman, Ownby Auction & Realty Co , Inc

SAT JULY 27 - 12Noon, RE-Hilltop Road Farm, located Northern Lancaster Count, Hilltop Rd , Manheim, PA, Ebersole and Shoop, Aucts

MON JULY 29 - 5PM, Farmall "M" & "Cub" Tractors, Farm Machinery, Butcher Equip , Collectible Antiques, located at 539 Oxford Ave , Hanover, PA, Walter A and Lottie E Whisler, onwers, Dennis J Plunkert, Auct

Tues July 30, Building and Contractor Equipment and Tools, Trailers, Truck, Supplies, located at the business RD 2, Buch Rd , Ephrata, formerly Roy H Buch Farm Equip Bldg , Carl M Hurst Building, Inc , owner, Kline, Kreider and Good, Aucts

TUE JULY 30 - 4PM, Valuable Contractor Equipment & Tools, Trailers, Truck, Building Supplies & Office Equipment, Buch Road, W Earl Twp , Carl M Hurst Builder, Inc , Randal V Kline, Lloyd Kreider, Roy Good, Jr , Auct

TUES JULY 30 - 7 30PM Sharp! Tioga Co Invitational-55 Registered Holsteins, located at Gordon Wood s Sale barn just N of Tioga, PA off of Rt 287, Tioga Co Holstein Club, Wood's Auction Service, Aucts

WED JULY 31, Mining & Constr Equipment, located Wilkes-Barre, PA, Sterns Service Co , owner, Vilsmeier Auction Co , Inc , Aucts

WED JULY 31 - 3PM, Anitques, Household Goods, Tools, Horst Auct Center, Rt 322 & Durlach Rd , Ephrata, Lanc Co , PA, Esther Snyder Estate, T Glenn Horst, Aucts

AUG.

THURS AUG 1 - 9AM, Short Notice - 110 Acre Farm sold to the highest bidder regardless of price, located off of Rt 183 at Berne Church, take Plum Creek Rd , for 2 mi to Y in Rd , bear left on Plum Rd to N Garfield Rd , turn left for approx ½ mi to Indian Lane, Penn Twp , Berks Co , Sale Ordered by Berks County Courts for Edward B Miller, Sr and Edward B Miller, Jr , Eugene G Klinger Auct Serv , Aucts

THURS AUG 1 - 4PM, Power & Hand Tools, Antiques, Toys, HH Goods, located at 644 E 28th Div Hway, Rt 322, Elizabeth Twp , Lanc Co , PA, F Elizabeth Adams, owner, T Glenn Horst and Sons, Aucts

THURS AUG 1 - 7PM Sharp! Evening Dairy Herd Dispersal, located 1 mi S of Carlisle on Rt 34 off Rt 81 at Exit 14 S , take Rt 34 1 mi to farm, Leo's Dairy, owner, Kling's Auctions, Inc , Aucts

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI AUG 2 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

FRI AUG 2 and SAT AUG 3 - 9AM Both Days, Fine 1910 High Wheel, 2 Cyl Air Cooled Int Truck, Antiques, HH Goods, etc , located at the Lampeter Community Building, Village of Lampeter, W Lampeter Twp , Lanc Co , PA, Helen Stauffer, owner, Howard Shaub, Inc , Aucts

FRI AUG 2, 7 30PM, 8 Acre Church Hill Farmette, Antiques, Collectibles, Tools, Lawn & Garden Tractor Equip , Turbett Township, Juniata Co , 1½ miles South of Port Royal just off Rt 75, Robert L & Shirley A. Henry, Owners, Bryan D Imes, Auctioneer

SAT AUG. 3, Annual Amish Parochial School Benefit Sale, located near the villageof Center, Martin A Weaver, owner, Bryan D Imes, Auct

SAT. AUG 3, Farm Tractors and Machinery Consignment Auction, in our Yard Rt 38 and 38B, Newark Valley, NY, Sale by Goodrich Auction Service

SAT AUG 3 - 8 30AM, 2 Wood Lots in Jackson Twp , Antiques, Tools, Farm Items, located off Rt 30 approx 8 mi W of York on Jackson Square Rd , 1st place left, Estate of John H Fishel, Rentzel's Auction Service, Aucts

SAT AUG 3 - 9AM, Light Woodworking Tools, HH Goods, Toys and Farmall Cub Tractor, located 903 Winter Hill Rd , Strasburg, take Rt 222 S of Lancaster approx 11 mi turn left on Old Rd , left on Winter Hill Rd , Frank B Hess Estate, Kreider, Kline and Good, Aucts

SAT AUG 3 - 10AM, 2 Story Frame Dwelling, Personal Property & Butcher Equip , located along Gelsinger Rd , Spring Twp , Berks Co , PA, Estate of George W Wenrich, Horning Farm Agency, Aucts

SAT AUG 3 - 1PM, Real Estate-20 Acres M/L, 3 mi E of Sunbury, PA, Upper Augusta Twp , Northumberland Co , Robert E. and Shirley J Brown, owners, Mark J Jones, Auct

SAT AUG 3 - 1PM, PA's 13th Performance Tested Ram Lamb and Invitational Ewe Sale, at PSU's Ag Arena next to the PA Dept. of Ag.'s Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA.

MON AUG 5 - 10AM, Real Estate and Butcher Equip , located along Pricetown Rd approx. 2 mi. E. of Reading, Peter Pendergast, owner, Horning Farm Agency, Aucts.

MON AUG 5 - 12Noon, Trucks, Equipment, Hand Tools, Scrap Metal, located at 430 E Fulton St , Ephrata, PA, James N Good-Good's Scrap Metal, owners, T. Glenn Horst and Sons, Aucts

MON AUG 5 - 5 30PM, Real Estate, HH Goods, Antiques, located 805 Hossler Rd , 3 mi W of Manheim at the intersection of Hossler Rd & Colebrook Rd , Rapho Twp , Lanc Co , PA, Homer & Ella Ginder, owners, Wolgemuth Auction Service, Aucts

TUE AUG 6 - 10AM, Milking Equip , Farm Machinery Horses & Mules, located on School Lane Rd in Lanc Co , PA, Jacob E & Kathryn Stoltzfus, owners, Petersheim Auct , 215-593-2828

TUE AUG 6 - 5 30PM, Public Coin Auction, Horst Auct Center corner Rt 322 & Durlach Rd , Ephrata, PA, Lanc Co , PA, T Glenn Horst Auct

PUBLIC SALE

OF VERY CLEAN REAL ESTATE, (1 ½ -STORY FRAME HOUSE w/WHITE ALUM. SIDING, ALSO: 1-STORY FRAME GARAGE w/ALUM. SIDING & CAR PORT ON 4.3 ACRES), 1900 OAK CARVED TALL CASE CLOCK, MOWERS-TOOLS

WED. EVE., JULY 24, 1991

AT 7:00 P.M.

Loc. 760 White Oak Road, New Providence, Strasburg Twp., Lancaster Co., PA. (Dir.: Take Rt. 222 south of Lancaster to Prange's Gas Station. Turn left onto White Oak Road about 1 mile to sale.)

Property Open For Inspection: Sat.'s, July 6, 13 & 20 from 1:00 P.M. until 3:00 P.M. Or phone (717) 464-3541.

Sale by:

MR. & MRS. JAMES McFARLAND

Harry B. Yost, Attorney
Howard Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE

Monday, July 22

At 6:00 P.M.

Valuable Real Estate

Real estate from the Estate of Cora A. Keiser located in Springfield Township and Shrewsbury Township, York Co. Pa. South of Loganville Pa. at the intersection of the Susquehanna Trail and West Springfield Lane opposite the Springfield township building.

5 TRACTS REAL ESTATE
5 TRACTS

Tract #1 - 2 story frame home with 3 bedrooms and bath on 2nd floor, kitchen and living room on 1st floor, on a corner lot with barn and storage shed.

Tract #2 - 3 bedroom brick rancher with 2 car garage, living room, kitchen and bath, large family room with fireplace in basement also laundry and storage room on a nice lot with small greenhouse and blacktop driveway.

Tract #3 - Approved building lot with frontage along West Springfield lane.

Tract #4 - 11 Acres more or less of good productive farm land, with frontage along West Springfield Lane, 2 dwellings permitted on this land but will need Township approval, crops in fields are reserved for this year.

NOTE- Tracts 1-2-3-4 are all located in Springfield Township along Springfield Lane.

Tracts 1-2-3 are in the Village Center Zoning district, copy of permitted uses will be available at open house and at sale.

Tract 4 is in the Agricultural Zoning District.

Tract #5 - is located along the Susquehanna trail north of Shrewsbury Pa. in Shrewsbury Township contains 3 acres more or less with frontage along the Susquehanna Trail and is in the Industrial Zoning district, permitted uses will be available at open house and sale date.

Open house will be at the brick rancher tract #2 on June the 29 and 30 and on July 13 and 14 from 2:00 to 4:00 PM or Call 235-4146 for an appt.

Terms of real estate 10% day of sale in cash, approved checks or bank letter of credit, bal. within 60 days.

All real estate will be offered for sale at tract #2 the brick rancher located along West Springfield lane, this is a sale of Valuable real estate is all located near Rt. I-83.

Not responsible for any accidents.

Estate of
CORA A. KEISER
Peoples Bank of Glen Rock
Executor of Estate
Tel. 846-1970 or 235-6871
Charles L. Wehrly Auctioneer
Tel. 235-4146 Lic. #AU985L
Nevin J. Trout Attorney
Tel. 854-2759 or 235-5014

PUBLIC AUCTION

FARMALL CUB TRACTOR w/WOODS MOWER, LIGHT WOOD WORKING TOOLS, HOUSEHOLD GOODS, TOYS

SAT., AUG. 3, 1991

9 A.M.

Located: 903 Winter Hill Rd., Strasburg, Pa. Take Rt. 222 South of Lancaster app. 11 miles, turn left on Old Road, left on Winter Hill Rd. to property on left.

Terms by
FRANK B. HESS
Estate
Donald F. Hess, Executor
Kreider, Kline & Good Aucts.
AU000513L 717-786-3394

KREIDER & KLINE AUCTIONEERS

PUBLIC AUCTION

VALUABLE REAL ESTATE, PERSONAL PROPERTY, ANTIQUES, GUNS

1.3 ACRES - EAST EARL TWP.

Tuesday, July 23

4:00 P.M.

LOCATION: 1441 Union Grove Rd., East Earl. 2 miles East of Terre Hill or 3 miles North from Blue Ball on Rt. 625, turn right onto Union Grove Rd. at Bethany Mennonite Church to property on left.

2½ story frame dwelling with 1st floor: eat in kitchen, dining rm., living rm., family rm., and laundry. 2nd floor: 4 bedrms. and full bath, full attic and basement storage. Frame barn, garage and shop. 1.2 acres tract with 325' frontage, large mature shade and macadam drive. Possible sub- division Zoned RM. Inspection at Open House: Sat., July 13 & 20 from 1 to 4 p.m. or by appointment. Terms: 10% sale day, balance 60 days. For details, financing, or land plot plan, call auctioneers 733-1006. Real Estate offered at 7 p.m.

PERSONAL PROPERTY & ANTIOUES: Set of 6 Plank Bottom Chairs; Oak High Back Double Bed; Night Stand; Misc. Wall Tables; Oak Bureau; Dated Pine Blanket Chest Dovetailed; Cedar Chest; Dovetailed Grained Blanket Chest Dated; Oak Dresser; Shelf Top Side Board; Oak Rocker; Claw Foot Piano Stool; Rope Bed; Chest of Drawers; Modern 6 Leg Square Extension Dining Table w/11 Boards; Set of 6 Plank Bottom Kitchen Chairs; OAK ROLLTOP DESK; Child's Rocker; Misc. Upholstered Chairs; Good Sofa Bed; Rocker Recliner; Metal Cabinets; 3 Pc. Bedroom Suite w/ Double Bed; Box Spring and Mattress Sets; Metal Bed; I.P. Frink Hanging Hotel Light dated 1887 w/18 Individual Oil Lamps on Brass Base w/Glass Prisms; Iron Kettles; Book Case; Small Claw Foot Table; 5 Ouilts; Afghans; Linens; Blankets; Misc. Bedding; Rugs; Pictures; Table Lamps; Old PA Licenses; Peanut Butter Glasses; Bavaria Dinner Plates; Platters; Pink and Green Depression Glass; Misc. Dishes; Bowls; Pots and Pans; Maytag Wringer Washer; Records; Record Player; G.E. 16 cu. ft. Chest Freezer; G.E. Clothes Dryer.

GUNS: Winchester 12 ga. Model 12 Pump Shotgun, Winchester Model 02A Single Shot .22 Rifle; and Remington .22 Single Shot Rifle; Misc. Fishing Rods and Equip.; 7 HP Riding Mower; 3½ HP Rototiller; Wood Ext. Ladder; Anvil; Wheelbarrow; Misc. Bicycles; Picnic Table; Lawn Chairs; Bench; Bird Bath; 300 Gal. Gas Tank w/Pump; Lawn Roller and Cart; Old Forge and Forge Tools; Misc. Hand and Lawn and Garden Tools; Saws; Levels; Chisels; Brace; Wrenches; Cement Tools; Gas Light; Iron Trough; Pruning Saw and Many Other Items.

NOTE: Terms Cash or PA Check. Lunch by Indiantown Mennonite Sunday School. Auction starts 4 p.m.; Guns and Furniture after Real Estate at 7 p.m.

Terms By:
Anna B. Brubaker
(Mrs. David S. Brubaker)
#215-445-5871

Auction Conducted By:
Randal V. Kline, Lloyd Kreider,
Roy E. Good, Jr., Auctioneers
#AU499L — #717-733-1006

KLINE & KREIDER AUCTIONEERS

PUBLIC AUCTION

HOLSTEIN DAIRY HERD

TUESDAY, JULY 23,

At 12:00 Noon

Located in Centre County, 2 miles north of Pleasant Gap, PA, on Route 64, turnb left (West) at Agway Fertilizer Plant, ½ Mile to 1st farm.

71 REGISTERED AND GRADE HOLSTEINS

43 Cows, 5 Registered, 11 were fresh April, May and June, 5 due July and August, balance in various stages.

28 Heifers, 7 Registered and all calfhood vaccinated. 7 bred, some springing, 21 breeding age and younger.

This herd is all home raised and artificially sired, in good flesh, good size and producing well.

Pregnancy checked - certified and accredited health charts.

Terms - Cash

JAMES AND MARGARET CRATER
401 Fielder Road
Bellefonte, PA
814-355-5757
Mark Glick - Auctioneer
AU-349-L

PUBLIC AUCTION

KNOWN AS THE "MARION BUCHTA FARM"

SAT., JULY 20TH AT 1:00 P.M.

LOCATION: Centerport Road, Centre Township, Berks County, Pennsylvania. Schuylkill Valley School District.

REAL ESTATE: Parcel #1 consists of 53 acres M/L approximately 40 acres tillable, 13 acres buildings, pasture, spring fed ponds, and streams.

This parcel has a 19th Century Stone House with new chimneys and fireplace, 3 bedrooms, 1 3/4 baths, formal dining room, modern kitchen, large living room, large activity room and 2 heating systems. A 2 car garage, picturesque & fundamental 19th Century Bank Barn and other misc. buildings including a corn barn. Located all on one side of the Road. Buildings set back from the road amongst willow trees and evergreens.

Parcel #2- 37 acres M/L contoured with mature pines and conservations strips. Ideal for home setting at several locations on this parcel.

DIRECTIONS: Leesport North of Reading on Rt. 61 at the traffic light & Turkey Hill Mini Market. Turn left on Wall St., cross RR tracks, cross over Schuylkill River Bridge, turn right on Chestnut St., after stop sign cross RR tracks, very short distance bear right onto Schuylkill Ave. (Schuylkill Ave. changes to Schuylkill Hill Rd.) follow cement barrier to stop sign, turn left onto Bellemens Church Rd., go 1.1 mile, turn right onto Centerport Rd., 1st farm on the left, yes a pretty farm.

Sorry for the inconvenience of the detour Rd., when the new Bridge is completed the farm is only 2 miles off of Rt. 61.

CALL: Rich Brandt Auction Management (215) 678-1122 for showing by appointment only.

TERMS: 15% day of the sale, balance and settlement on or before September 12, 1991.

Auction By:
REAL ESTATE CENTRAL, INC.
2033 Penn Ave., Reading, Pa.
Equitable Owner

Attorney: Mr. John S. Hibschman, Esq.

Auction Conducted By:
Dennis F. Wagner AU 001427-L
Shoemakersville, PA 19555

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED AUG 7 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

WED AUG 7 - 7PM, Real Estate-179+ Acre Beef and Grain Farm, located in Adams and York Co, PA, 4 mi N of East Berlin, PA, Estate of Norman A Trimmer, Rentzel's Auction Service, Aucts.

THUR AUG 8 - 3 30PM, Antiques, Toys, Household Goods, Tools, 221 East Fulton St, Ephrata, PA, Elizabeth A Dietrich, owner, T. Glenn Horst Auct

FRI AUG. 9 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

FRI. AUG 9 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI. AUG 9 - 7PM, .75 Acre, 2 Dwelling Property, 444-446 Smokestown Rd., Smokestown, East Cocalico Twp., Lanc. Co., PA, Lester P & Betty Jane Boyer, owners, T. Glenn Horst Aucts

FRI AUG. 9 - 7PM, Dairy Cow Sale at Art Kling's Sale Barn, Landisburg, PA, Complete Herd Dispersal from Cumberland Co and 50 Head of just fresh cows and first calf heifers, Art Kling, owner, Kling's Auctions, Inc, Aucts.

SAT AUG 10 - 8 30AM, Farm Equip, Tools, Butcher Equip, located W of Dover, PA on Admire Rd or off Rt 234, turn N on Big Mount Rd, go to Admire Rd and turn right to sale, Mr and Mrs Ronald Lehr, owners, Rentzel's Auction Service, Aucts

SAT AUG 10 - 8 30AM Sharp! Tractors, Grain Truck, Grain Bins, Grain Handling Equip, Harvesting Equip, etc, located RD 1, Airville, Chanceford Twp, York Co, PA, Mrs Marth M. Bender, owner, Bob and Tom Sechrist, Aucts

SAT AUG 10 - 9AM, 18 Acre Farm and HH Items, located between Manheim and Lebanon, S of the Turnpike entrance along Rt. 72, Mountain Rd., Rapho Twp, Lanc Co, Martha J McGee, owner, Shank and Geib, Aucts

SAT AUG 10 - 9AM, 5 Antique Cars, Antique Car Parts, Antiques, Household Goods & Coins, 1084 East Peiffer Hill Road, Brecknock Township, Lanc Co, PA, Jacob S Wanner, Owner, T. Glenn Horst Aucts.

SAT AUG 10 - 10AM, 48 5 Acre Farm, 500 Indian Run Road, Clay Township, Lancaster Co, PA, Annie Zartman Estate, Paul E Martin Auct Service

SAT AUG 10 - 1PM, 111 Acre Perry Co Farm, located 7 mi W of Millerstown, 4 mi E of Ickesburg, along Rt. 17 in Tuscarora Twp, The Estate of George W. Weibley, Long's Auction Service, Aucts

SAT. AUG 10 - 4PM, 2½ Story Vinyl Dwelling, 2 Story (2 Car Garage), Real Estate-1 Acre, 934 Fivepointville Road (Red Run), Brecknock Township, Lanc Co., PA, Alvin S & Mabel N Martin, owners, T Glenn Horst Aucts

MON AUG 12, Antique Tractor Consignment Sale-50 to 70 Tractors, Noonan Equipment, Inc, RR 1, Box 328, Cornlea, Nebraska

MON AUG 12 - 4PM, Brick Rancher, Real Estate, Antiques, HH Goods, located at 62 N Roberts Rd, Ephrata, Lanc Co, PA, Paul McCarty and Verna McCarty, owners, T Glenn Horst and Sons, Aucts

TUE AUG 13 - 4PM, R E 7PM, Brick Rancher, Real Estate, Antiques, Household Goods, 17 Hilltop Dr, Ephrata, Lanc Co, PA, Irvin Buchter, Ephrata National Bank, P O A, T Glenn Horst Aucts

PUBLIC SALE

CONSTRUCTION, EXCAVATING & OFFICE EQUIPMENT

TUESDAY, JULY 16, 1991

AT 1 P.M.

Located along Rt. 222 (Between Adamstown & Reading, next to Weaver's Antique Market), Berks Co, PA

CONSTRUCTION & EXCAVATING EQUIPMENT

NEW HOLLAND SKID LOADER w/Bucket & Fork; **1986 FORD F150 PICK UP TRUCK; PIPE LASER;** 5 HP Concrete Finisher, G-3000 Generator, 4,000 Watt Generator, Tamper, Wacker Roller (Walk Behind); **12 TON (TRI-AXLE) TRAILER; FORD F-150** (1 Ton) w/Mounted **AIR COMPRESSOR; 2 - 40' STORAGE TRAILERS;** Concrete Saw, Jack Hammers & Drills, Percussion Rock Bits, Pressure Pipe Tester, Propane Heaters; Blow Heater, 30 Ton Shop Press; Engine Hoist; Pipe Band Saw, Drill Press; Sandblaster, Transit, Gas Tank w/Pump, S S Truck Mounted Tank w/Pump, Welder, Acetylene Torch Set, 5 HP Water Pump; **EMGLO COMPRESSOR;** Nail Guns, Air Wrenches, Torque Wrench, Ladders, Alum. Plank; **MAKITA TOOLS:** Radial Arm Saw, Port-a-Break

OFFICE EQUIP. & HOUSEHOLD GOODS
SUPPLIES

Terms By:

TIMOTHY DELANEY
(215) 777-3050

HORST AUCTS.
AU438L
T. Glenn
Timothy G. 859-1331 — 738-1245
Thomas A. *"VOICES OF EXPERIENCE"*

11th ANNUAL BENEFIT AUCTION
HINKLETOWN MENNONITE SCHOOL
PUBLIC AUCTION

FRI., JULY 26 — SAT., JULY 27

Location: Take Rt. 322 E. from Ephrata to Hinkletown turn north onto Wanner Rd. ¼ mi. to school on right. Watch for signs.

Fri., July 26
4 PM - ?

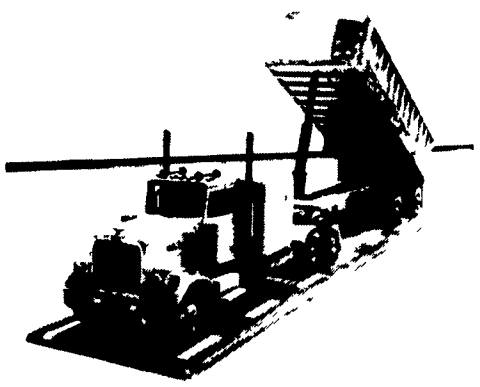
Pig Roast Dinner
Ice Cream Sundae Bar

DONKEY BASEBALL GAME AT 7 PM

Sat., July 27

7:00 AM Continental Breakfast
9:00 AM Auction Begins
10:30 AM Certificates, Weed Eater, AM Storage Shed & Porch Glider
11:00 AM Chicken Barbecue
12:00 Noon (2) 12" Octagonal 3D AM Pictures, Peterbilt Truck AM Handcrafted from Oak Wood
12:30 PM 28"x51" 3D Handcrafted Picture AM of Ephrata Cloister, Framed AM Ephrata Centennial Print
1:00 PM Quilts
2:00 PM Certificates
2:30 PM Winross Trucks

FRAMED EPHRATA CENTENNIAL PICTURE
ALSO TO BE SOLD IS A BEAUTIFUL HANDCRAFTED 3D PICTURE OF THE EPHRATA CLOISTER
28"x51" BY ZOOK'S STUDIO (ABNER ZOOK) TO BE SOLD 12:30 PM



PETERBILT CONVENTIONAL TRUCK w/DUMP TRAILER
Made to Scale w/Oak Wood
To Be Sold At 12 Noon

WINROSS TRUCKS (APPROX. 70)

B. R. Kreider - Bulldozer; Ephrata Centennial; Hoffman Seeds 55th Anv.; Complete Weaver Set including - Country Style, Helping, Nobody, 50th, 5 Star; Conestoga Wood signed; Keller Bros.; Dart Container; Sensenig Roofing; Shady Maple Smorgasbord; S. S. Fisher Steel; Oregon dairy; P. L. Rohrer plus many others. Collection of Ertl Trucks; New Limited Edition 1990-1991; H.M.S. Ertl Trucks designed by HMS Art Teacher - Howard Wenger. One to be sold every hour on the hour.

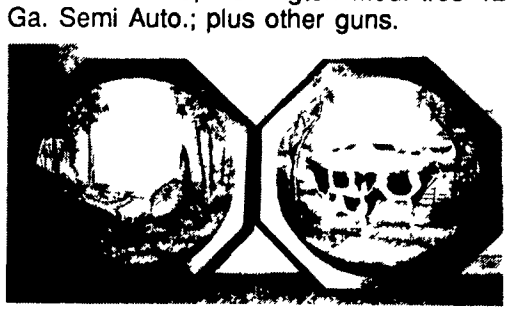
(2) ½ hr. Airplane Rides for 3; (1) 1 Hr. Hot Air Balloon Ride; New Echo Blower; New Echo Weedeater; New 22" Mower w/3.5 B&S Engine.

25 PLUS QUILTS

Giant Dahlia; Patchwork Sampler; Dresden Plate; Only a partial listing of quilts, many others.

GUNS

Win. Mod. #57 22 Cal. Rifle; Win. Mod. #94 30/30 Rifle; Remington Mod. #58 12 Ga. Semi Auto.; plus other guns.



(2) 12" OCTAGONAL 3D PICTURES (COWS) (WILD TURKEYS)
8X10 UTILITY SHED CERTIFICATES

Many Restaurants; Free Physical Exam by Dr. Strangarity; Plus Loads of Others.

FARM ITEMS

Load Wood Shavings; 10 Bags Wood Shavings; 10 Tons Topsoil; AI Services - Cleitus, Trifecta, Polo.

NEW & MISC. ITEMS

Outdoor Treat Wood Porch Glider; 1974 Ski Whiz Snowmobile; Lots of Hanging Baskets & Flowers; Fireplace Hearth Rug; Recapped Tires; New Elect. ⅓ hp Motor; Case Oil; Charcoal; Dog Food; 50 Watermelons.

Note: Anyone wishing to donate an item call Dave Zimmerman 717-354-8915. Come enjoy a great Auction w/lots of good food & nice items. Something for everyone!

AUCTION FOR BENEFIT OF

HINKLETOWN MENNONITE SCHOOL

717-354-6705 or 717-354-6069

Auction conducted by
Randal Kline, Lloyd Kreider,
Paul Martin, Paul Snyder,
Elvin Siegrist and Merle Eberly
Roy Good Jr. - Auctioneers
AU-2116-L

Kline & Kreider Auctioneers

2 DAY PUBLIC SALE

The Orville (Whitey) Reinard Collection

FRIDAY, JULY 26 - SATURDAY, JULY 27

Starting 8:30 A.M. Each Day

To be held 1½ mile North of Shamokin Dam, and K-Mart Store along the North bound Rt. 15. App. 50 miles North of Harrisburg or 7 miles South of Lewisburg, PA, at the Reinard Residence.

SELLING A UNIQUE COLLECTION ANTIQUES AND COLLECTABLES

Large Collection of Local Central PA Milk Bottles in qt, pt, half pt, Cream & Baby Face & Colored, Representing approximately 150 dairies, Milk Bottle Caps, Crates, Misc Heinz Bottles, Elephant Swirl Peanut Butter Jars, Dated Jars, Mason Lids, Marbles, Ink Wells, Ink, Coail Oil & Aladdin Lamps, Jim Beam Bottles, Avon Collection, Presidential Figurines, Blue 5 pcs Set, Inc Pitcher & Covered Dishes by Westinghouse, Graniteware, Rodger's Silverware w/6 Place Setting, F N T Bank Silver Plate, Sterling Plate, Glass Coasters w/Sterling Bands, Schefield Silverplate Gravy Boat, Fork & Spoon, Releigh Silver Solder 2 pcs Butter w/Moon & Bird, Misc Silverware, Repo Purple Carnival Pitcher & Tumbler Set w/Grape Design, Stone Roll Paper Dispenser, Beer and Cola Adv Trays, Marble Door Stop, Blue & White School Water Cooler w/Cup, C H Cowden 6 Gal Crock, 2 Gal Covered Crock w/Handle, Stone Ink Bottles, Wagner Kettle, Griswold Tea Kettle, Cast Iron Kettle, Coffee Grinder Cherry Seeder, Ice Tongues, Goodell Co Apple Peeler, Potato Peeler, Wire & wicker Carpet Duster, 3 gal Milk Can, Box Retriever, Lightning Rod w/Balls, Cigarette Roller & Paper, Sausage Stuffer w/ Tin Cylinder, Sausage Stuffer, Lard Stirrers, Butcher Ladles, Cast Frame Ricer, Shredder Toleware 1915 PA Porcelain Auto Plates, Bark Peeler, Rule w/Brass Slide, Level w/Brass Ends, Balance Scales, Collection of Unique Tools, Wood Planes, Block Planes, Hay Knife, Wood Grain Rakes, Grain Flail, 3 Tine Wood Fork, Childs Rake, Wooden Peck, Peck & Half Peck Measure Corn Dryer, Cast Iron Spool Holder, Daisy Air Rifles, P R R Pullman Window Opener, Peacock and Other Pocket Knives, Cole Whistle, Plug Tobacco Cutter w/Man on Handle, Beef Smoker, 6 Candle Mold Hop A Long Cassidy Dinner Bucket, U S Mail Bank, Cast Iron Mr Peanut Bank, Cast Iron Buffalo Bank Lead Elephant Bank, 1908 Bell Saving Auto Bank, Carnival Canes, Wood Clothes Dryer U S A Wood Trunk, Wood Moxie & Soda Crates, Oak Chair, Oak Desk, Cedar Chest, Wood Tool Box Table & Floor Radios, Small Oak Barrel, Corner Spool Shelf, Oval Picture Frames, Marble Top Coffee & End Tables, 6 Leg Oblong Stand, Half Moon Stand, Four Lincoln Presidential Parade Torch Lamps, Toys - Childs Sun Streak 500 Manual Car (Lever Power), 3 wheel Wooden Kiddy Car, Silver Mt 3850 Bell Ringer Locomotive, Tonka Car Carrier Trailer, Collection of 27 Model Cars, Hess Gas Truck, Ceramic Freddy Flintstone, Toy Tin Pistols, Walking Robot, 2 Fire Trucks Tonka VW Car, Wood Train, Childs Yard Set, Childs Typewriter, Stuffed Animals

PAPER ITEMS AND MEMORABILIA

(Partial Listing)

Rare, 1936 F D R Democratic Convention Ticket, Coca Cola Tickets to Rolling Green Park Day Assortments of 6x12 in Coca Cola Adv, Rolling Green Post Cards Plus Others Large Movie Theater Posters Inc Rolling Green, Meiserville, Paxtonville, McClure, Milton, Mifflinburg & Others Beer Advertisements, Sunlight Soap Adv w/Girl, Framed Movie Stars Inc John Payne, Gene Tierney, Linn Turner & Others, Travelers Stamp Album, Assortment Stamp Collection, John Peter Ice Cream Coupon Book, Williamsport, Roll of Mt. Carmel Theater Tickets, Realto Movie Tickets, Sunbury & Clarks Ferry Bridge Toll Tickets, 1943 Federal Tax Gas Stamps, O P A War Ration Books & Tokens, W T Grant Coupons, Brotherhood of Locomotive Firemen & Engine Lodge Share Stock Receipts, New L N Reitz Buffalo Valley Farm Potato Bags, Local Feed Mill Bags, P R R Game in Box POS of A Manual 1901 Pitts Gazzett, Lake Augusta Memorabilia World Book Encyclopedia Set, 1855 to 1955 Snyder Co Centennial History, 1853-1953 Selinsgrove Centennial History, 1930 Picture of Norry White Bridge, PA P O S of A Camp Register, Journal of 1911 Lewisburg Journal, 1927 -40 Journals of Lewisburg Sat News, Lots of Old Stocks, Plus Others

HOUSEHOLD FURNISHINGS
POWER LAWN AND GARDEN AND HAND TOOLS

S14 New Holland Garden Tractor w/Hyd Drive & Lift w/48 in Mower and Snow Plow, 19 in rotary Mower, Echo Gas Powered Weed Trimmer, Variety of Lawn & Garden & Hand Tools

TERMS: Cash or approved PA Check, I.D. Required.

Lunch

Owner and Auctioneer will not be responsible in case of accidents

SALE ORDER - FRIDAY: Household Furnishings, Variety of Antiques, Tools, Milk Bottles.

SALE ORDER - SATURDAY. Paper Adv. & Memorabilia, Toys, Antiques, Remaining Milk Bottles, Power Lawn & Garden Tools.

Send Address & Stamp For Brochure Listing Milk Bottles to Earl Eash, Box 307, New Berlin, PA 17855.

FAY S. REINARD, Owner
Box 63, Selinsgrove, PA 17870
Earl W. Eash, Auctioneer - AU-244L - 717-966-2569
Bill N. Mattern, Auctioneer - AU-2260L - 717-966-2722

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED AUG 14 - 6PM, PA's 14th Performance Tested Boar Sale, at PA's Dept of Ag's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA

THURS , AUG 15 - 9 30AM, Cumberland Co Holstein Herd, farm machinery, draft horses, milking equip , sputnick, 800 gal milk tank Owner Ivan Petersheim Petersheim Auctioneers 215-593-2828

THURS AUG 15 - 6PM, 226 Lots-Gold Coins, 27 Lots-Jewelry, located Quality Inn Lebanon Valley, Lebanon, PA, along Rt 72 S of Rt 422 in Lebanon, Velma I Kunkel Estate, Harry Bachman, Auct

THURS AUG 15 - 7PM, 4 Unit Apartment Building Real Estate, located at 2034 Main St , Rothsville, Lanc Co , PA, James E Fiant and Anne L Fiant, owners, T Glenn Horst and Sons, Aucts

SAT AUG 31 - 9AM, 7 Acre Farmette, Machinery & Personal Property, located Honey Brook Twp , Chester Co , PA, Grant H and Hazel J Kieffer, owners, Kreider, Kline and Good, Aucts

SAT AUG 31 - 9 30AM, Masonic Items, at Nashville Fire Co , Nashville, PA, located between York and Spring Grove, PA along Rt 116, John and Betty Messersmith, owners, Gilbert & Gilbert, Aucts

SAT AUG 31 - 9 30AM, Farm Equipment, 1981 Suzuki 550 Motorcycle, HH Furnishings, Antiques and Collectibles, Harry E Weaver, Jr. and Bernice E Weaver, owners, Mike and George Deibert, Aucts

SAT AUG 17 - 9AM, Antiques, HH Goods, located at 590 Fruitville Pike, Manheim, Lanc Co , PA, John H Boll and Edith S Boll, owners, T Glenn Horst and Sons, Aucts

SAT AUG 17 - 9AM, 23rd Annual Berks Co Pamona Grange Consignment Auction, located Leesport Farmers Market, Leesport, PA, Ken Leiby, Auct

SAT AUG 17 - 9 30AM, Farm Equip , Green House & Equip , 463 Newcomer Rd , Mt Joy, PA, Donald Newcomer, owners, Raymond Mill & Jim Hershey, Aucts

SAT AUG 17 - 10AM, 4 Lift Trucks, 25 Tractors, 12 Trucks, 9 Pick-ups, Implements, Nursery Equipment, Rt 54 Williamsville, DE (near Fenwick Island, DE), Pete Richardson Auction Sales, Inc

MON AUG 19 - 4 30PM, Woodworking Power & Hand Tools, Lumber, located at (Rear) 926 High St , Akron, PA, Lanc. Co , Jacob R Shelly, owner, T. Glenn Horst and Sons, Auct

TUE AUG 20 - 6PM, R E 7PM, 2 Story Bank Barn, 4 Car Block Garage, Real Estate, Tractor, along Kevin Lane, Fivepointville, Brecknock Township, Lanc Co , PA, Willis L & Beatrice A Sensenig, owners, T Glenn Horst Aucts

CONSIGNMENT SALE

OF GRADED FEEDER PIGS & FEEDER CATTLE

FRIDAY, JULY 19, 1991

at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash

Owners,
DON & WALT KEISTER

Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

PUBLIC AUCTION

SALE DATE: MONDAY, JULY 22, 1991
AT 11:00 A.M.
FARM EQUIPMENT AND FARM RELATED ITEMS AT BOUNTIFUL FARMS, TRAPPE, MD.

LOCATION: 8 MILES SOUTH OF EASTON ON ROUTE 50, TURN LEFT AT TRAPPE, FIRST ROAD ON LEFT TO "Y" TURN LEFT, FIRST FARM ON LEFT, TRAPPE IS BETWEEN EASTON AND CAMBRIDGE ON ROUTE 50. SIGNS POSTED AT TRAPPE.

FARM EQUIPMENT & FARM RELATED ITEMS: *'76 INT DIESEL 1566 TRACTOR, new tires & duals, JOHN DEERE 7000 Conservation 6-30 PLANTER w/liquid tanks, INT. 510 DRILL w/seed attch , NEW HOLLAND #1100 Diesel Hydrostatic Speed row SP HAYBINE 1056 hrs (like new), JOHN DEERE F2350 7 bottom PLOWS, N.H. 851 round BALER (Auto Wrap), N H 892 CHOPPER w/3 heads, Round bale mover, 30' Hay Elevator PTO, A C CHISEL PLOW 18' Hyd. Wings, FARGO 10 ton DUMP WAGON, McKEE 20' FIELD CULTIVATORS hyd. Wings, INT. "V" DITCHER, McKEE 6 row rear CULTIVATORS, HARDEE SIDE MOUNTED DITCH CHOPPER (Hyd. mounted), RHINO SCRAPER BLADE, Gehl & Grove flat WAGONS, Pull Type road GRADER w/8 hp. Hyd. drive motor, INT-CASE #496 24' Hyd fold DISC (New), BRILLION Hyd. fold 26' CULTIPACKER (New), N.H. 479 HAYBINE, BUTLER #320 MIX WAGON PTO & Elec. scales, Mounted 7' box scraper, Post Hole digger 12" auger, MOTTS 6' Hammer knife MOWER, JD Quick Hitch, N.H. 88S Chopper Head 7', N.H #791 Flat Bottom PTO SPREADER Hyd. Tailgate...*

"D" MIX MILL (5 Ingredients) 3 phase & control box, 4-14 Ton FEED GRAIN Tanks w/6" augers (2 like new), One 10 Ton Feed Grain Tank 26'x3" auger, Platform Scale, Hutchinson 33'x6" auger & motor...

'80 GMC Top Kick 16' Grain DUMP TRUCK (Cat Diesel), '78 INT. 1700 14' Grain DUMP TRUCK (New Auto trans., rear tires, motor & brakes), INT. B160 Cab & Motor, '73 Brenner 5600 gal. Stainless Steel Tank Trailer for milk w/pump, '56 Fruehauf 6200 gal. Tank Trailer, '65 Strick Van Trailer w/8" "U" auger for feed, 2 Fiberglass Tanks 1600 gal. & pumps, Lots of Truck Tires, 3 Surge Vacuum Pumps 3 ½ hp. Motors, Portable Fuel Trailer, Cement Mixer, Edco Cement Groover, Air Overhead Lube Equipment, 6 Automatic Waters, 2 Sets of Metal Steps, 30 gal. Plastic Tanks, Cattle Head Chutes, 50 Metal Tube Gates 10' to 16', Exhaust Fans, 300 Cow Freestall Loops, 150 Heifer Freestall Loops, Lots of Fence Posts (metal), Rolls of Barbed Wire, 50 pc. 1 1/2" Black Iron Pipe, ALFALFA SEED, ANCHOR Granulates for Silage, Sprays & Weed Killers, 100 tons Alfalfa Haylage in bag, 40 tons Alfalfa Haylage in Bunk, 75 tons Corn Silage in Bunk, 20 Concrete 5' Sections Portable Bunker Walls 8' tall, 37 Large Bales of Grass & Alfalfa Hay.. Plus miscellaneous items..

INSPECTION: Friday & Sat., July 19 & 20 from 10 until 4 PM or by appointment. Call (301) 822-9496 (Day) or 822-6419 (Night).

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena MD 21635 *Phone: (301) 648-5601*

AUCTION SALE

TRUSTEE SALE IN BANKRUPTCY CASE NO 90-11184F
PRINTING COMPANY
MONDAY, JULY 22, 10 A.M.
ON PREMISES
FRANKLINTOWN PRESS
401 N. 21st St., PHILA, PA

Offset Presses, Cutters, Camera, Baumfolders, Shrinkwrap Tunnel, Pallet Truck, Computer, Office Furniture.

INSPECTION FRIDAY, July 19, 1991 - 1 P.M. - 3 P.M
TERMS: CASH OR CERTIFIED CHECK COMPLETE PAYMENT DAY OF SALE.

PA. AUCTIONEERS LICENSE NO. AU000175L
CALL AUCTIONEER FOR FURTHER INFORMATION

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

22nd Annual
Harness Makers Consignment Auction & Reunion

AUCTION- THURSDAY, JULY 18, 1991
9:00 A.M.
REUNION- FRIDAY, JULY 19, 1991

Held at Beiler's Manufacturing and Supply, 10 miles East of Lancaster off Rt. 23, at 290 South Groffdale Rd., Leola, PA 17540. Phone 717-656-2179.

Used Harness Equipment

Union Locksmith machine with stand and motor, completely rebuilt, good condition; 2 Landis #16 machines; Singer 29K58 machine and stand; Union Lock- stitch machine, rebuilt with table; Union Lockstitch with table; Randall #8 strap cutter; Randall #8 strap cutter with table and motor; Randall #14 strap cutter; Campbell harness stitcher with motor and stand, excellent condition; Singer machine class 7-9; Singer machine class 11, 21" throat; Singer 7-34 stitcher; Adler walking foot with reverse; flatbed long arm stitcher; Stimpson size 3 spotter, automatic; Mechanical clicker 13" head; Kick Press; Airpress with safety switch with cylinder ready to use; 2 leather creasers; sight feed spotter machine, sets #3 - #7 spots; Adler patch machine; Standard rivet automatic stapler; small clutch for sewing machine; foot clutch for Landis #1 floor mount.

Also selling hardware, rope, tools, load of tack, skid of nylon webbing 5/8"-2" wide; S.S. Canadian hardware; 80 pcs. light weight chrome tan leather; Meadoo & Allen will consign approx. 400 backs of 8, 9 or 10 oz. leather in a variety of harness and bridle leathers. Most are #1 grade selling due to overstocked.

This is only a partial listing of items to be consigned. For consignment contact Beilers Manufacturing, 717-656-2179. Consignments accepted morning of July 18th.

Randall Leather Machinery Corp. will be displaying their machinery both days. They will be available to answer any questions you may have.

Beiler's Manufacturing and Supply will be offering a 5% Cash and Carry Discount on hardware, tools, machinery and rope (no discount on leather or sheepskin). This discount applies for both days (Non-Auction items). Nakajima Sewing Machines on display both days. Special price these 2 days only. If you need a machine to sew both nylon, leather or bioplastic, check these machines first.

All harness makers and leather crafters invited to attend this auction and reunion. Come early, rain or shine. Held in tent. Lunch available both days.

TERMS OF SALE—CASH OR APPROVED CHECK. NO OUT OF STATE CHECKS ACCEPTED UNLESS YOU HAVE OPEN ACCOUNT WITH US.

LODGING- Bird-In-Hand Motor Inn, (717) 768-8271 • Amish Land Motor Inn, (215) 286-5041 • Best Western Intercourse, (717) 768-3636 • Econo-Lodge Lancaster, 1-800-446-6900 • Days Inn Lancaster 1-800 325-2525 • Harvest Drive Motel and Restaurant (717) 768-7186.

BRYAN D. IMES, Auctioneer
Complete Sale Service
R.D.2, Port Royal, PA 17082
Phone 717-527-2449, AU-001656-L

NOT RESPONSIBLE FOR ACCIDENTS

Public Auction

Every Fri.
3 P.M.
Furniture 7 P.M.
Located: Green Dragon Market & Auction.
Antiques & Household Goods & Tools & Produce.
Consignment Welcome. Pickup Service Available. Call (717) 733-8192.
Wolgemuth Auction Service
Dennis, #2357 **Bob**
Res. (717) 664-3893 **Res. (717) 665-6684**

Carl M. Hurst Builder, Inc.
PUBLIC AUCTION

Valuable Contractor Equipment & Tools Trailers - Truck Building Supplies & Office Equipment

TUESDAY, JULY 30
Starting 4:00 P.M.

LOCATION: On the premises of the Former Roy H. Buch Farm Equipment Bldg. From the Brownstown exit ot Rt. 222 bypass and Rt. 772. Take Rt. 272 North, just past Dutch Bowling Lanes and bear right onto Old Akron Road, turn right onto Tobacco Road to Buch Road, turn right to Auction. W. Earl Twp.

TRUCK & TRAILERS: '87 CHEV. SILVERADO 1/2 TON PICK UP TRUCK w/AC & PS and 1991 Custom Fiberglass Bed Cap, 56,000 Original Miles; '88 Wells Cargo Tandem Axle 10,000 GVW 20' Enclosed Trailer w/Rear and Side Door; '89 Kodiak Tandem Axle 18' Low Deck Alum. Frame Trailer 9400 GVW; 14' High Deck Tandem Axle Trailer w/Diamond Tread Steel Bed w/High and Low Sides; CUSTOM BUILT 16' OFFICE TRAILER w/Elec. Heat and A/C.

EQUIPMENT & TOOLS: 2 Emglo Elec. Compressors, 11/2 HP and 3/4 HP; Air-Mate 3/4 HP by Emglo; 6 Senco Air Nailers; 318" Air Hose, 50' Lengths; 150' Air Hose 1/4"; Power Nailer Model #35U- 71/4" Skil Saw, 3/4 HP Skil Router- Skil Drywall Screwdriver- Milwaukee Heavy Duty Hole Hawg; Skil 1/2" Reversing Drive - R Drill; 1/2" and 1/4" Milwaukee Magnum Hammer Drills- 2 Skil Auto - Scroll Jig Saws; Milwaukee Heavy Duty Plumbers Complete Bit Kit from 718" to 2-9116", 7/8" Auger Bits; 3-518" Hole Hawg Bit; 3/8" Milwaukee Battery Drill; Remington Power Actuated Tool; 8 & 12 Ton Hydraulic Jacks; HONDA 5 HP ENG. 36" TROWELING MACH. w/4 Blades; Porta Concrete Chute; 48" Bull Float; RT50 Bomag Tamper; Propane 250,000 BTU Reddy Heater; 100 lb. Propane Tanks; 10' Sidewalk Forms and 24" Steel Pins; 8¼ " Ryobi Radial Arm Saw; Ryobi Heavy Duty Router; 9" Rockwell Miter Saw; 10" Makita Miter Saw; 3 Makita 71/4" Circular Saws; 2 Milwaukee 71/4" Circular Saws; Many 71/4"-81/4"-10" Makita Saw Blades, 71/4" Diamond Tip Blade- Milwaukee Sawzall; 1/2" Makita Drill, B&D Jig Saw; Makita Recipro Saw; Milwaukee 4" Belt Sander; Tapco Dial-N Angle Siding Saw; 3 Wood Levels 6'; 2 Bostitch Roofing Coil Nailers; 2 Alum. Ext. Ladders 36'; Wood Ext. Ladders 16' & 20'; Wanner Fiberglass Stepladders 5'-6'-8'; Alum. Ladder Jacks; Roof Jacks; Alum. Planks 20' & 32'; Alum. 24' Pole and Jacks; Bolt Cutter; 14' Wood Pole Jacks, 4' & 5' Scaffold Sections w/7' Braces; Scaffold Wheels; Shingle Shears; Bostitch Hammer Staplers; Senco Air Stapler; Shop Vac; 29 pc. Drill Set; Shovels; Ext. Cords; Brooms; Digging Irons; Rakes; Misc. Nails; Caulk- Screws; Bolts, Building Materials, PVC Pipe; Misc. Bricks and Blocks.

OFFICE EOUIP.: 2 Drafting Tables- 5 Drawer Blue Print File Cabinet; Oak Office Desk; Swivel Chair; Telephone and Misc. Items too numerous to list.

NOTE: Auction to start promptly at 4 p.m. - Truck, Trailers, and Office Items approx. 7 p.m. Terms - Cash or PA Check; Sale held inside large shop. Don't miss this auction. Come early. Equipment is in very good condition. Food stand available.

Terms By:
Carl M. Hurst Builder, Inc.
#717-859-4674

Auction Conducted By:
Randal V. Kline, Lloyd Kreider, Roy Good, Jr., Auctioneers
#AU499L #717-733-1006

KLINE & KREIDER AUCTIONEERS

200-300 HEAD SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, JULY 19, 1991

AT NEW HOLLAND
SALES STABLES, INC.
12 Miles East of
Lancaster, Pa. just off
Rt. 23, New Holland, Pa.

Tack 6:00 PM. Sale 7:00 PM.

• • NOTICE- Horses Hitched At 12:00 Noon. • •

* 1 Load Work Horses, Mules and Driving Horses Consigned by Ward Wright.
* 1 Load Driving Horses Consigned by Bud Leonard.
* 1 Load Driving Horses Consigned by Elam B. Stoltzfus, Reuben G. Stoltzfus, Clayton Waterbury, Jonas Beller and Ben K. Stoltzfus.

Plus many more consignments by sale time.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538
FAX# 717-355-0706

NEXT HORSE SALE AUGUST 9 - 7:00 P.M.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

THURS AUG. 22 and FRI. AUG. 23, Horse Drawn Carriages, Sleighs and Antiques, at Martin Sales Pavillion, corner Rt 340 and New Holland Rd., 2 mi. E. of Intercourse, PA, Martin Auctioneers.

FRI. AUG. 23 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

SAT. AUG. 24, Antique Tractor Auction, in our Yd. Rt. 38 and 38B, Newark Valley, NY, selling Collection of Vern Game and others, Goodrich Auction Service.

SAT. AUG. 24 - 12Noon, Quiet - Cove Farm, Farm and Land, located Moore Rd., Lebanon, Swatara Twp, Leb. Co., PA, Ebersole and Shoop, Aucts.

THUR. AUG 29 - 7PM, 2 Apartment Dwelling, Real Estate, 203 Lincoln Ave, Ephrata, Lanc. Co., PA, Robert & Martha Llanos, owners, T. Glenn Horst Aucts.

FRI AUG. 30 - 9AM, Farm Equipment Auction. A &C Diffenbach Auction Inc, 100 W. Jackson St, Box 186, New Holland, Pa 17557.

SAT. AUG 31, Dairy Herd, Farm Implements, HH Goods and Some Antiques, Phares & Ella Eberly, owners, located mid-way between Blue Ball and Hinkeltown, approx. 2½ mi. W. of Blue Ball just off Rt. 322 along Reidenbach Rd. in Earl Twp., Lanc. Co, PA, LeRoy S. Horst and Paul W. Horst, Aucts.

SAT. AUG. 31 - 8 30AM, Williams Grove Historical Steam Engine Assoc 6th Annual Consignment Sale, Little Ike Eichelberger, Auct.

SEPT.

MON. SEPT. 2 - 9AM, Antique Car, Tractors, Furniture, Fine Anitques, Gas Engines, 425 West Girl Scout Rd, Stevens, Irene Wealand Owner, John D. Stauffer Auct.

FRI. SEPT. 6 - 9AM, Special Machinery Sale, at the Belleville Livestock Mkt.

SAT. SEPT. 7 - 10AM, Late Model Farm Equip, Trucks & Trailers, located at 15210C Motter Station Rd., Rocky Ridge, MD, Twin River Farms-Franklin M. William, Sr., owner, Trout Auctioneers, Aucts

MON SEPT 9 - 3 30PM, Antiques & Household Goods, 29 East Church St, Reamstown, Lanc. Co, PA, James E Weinhold, Elva C. Beamesderfer, P.O.A., T. Glenn Horst Aucts

FRI. SEPT 13 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI. SEPT 13 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA.

SAT. SEPT. 14, Kling's Fall Machinery Consignment Auction, Tractors, Harvesters, Balers, Plows, etc., located Landisburg, PA, Kling's Auctions, Inc., Aucts.

SAT. SEPT 14 - 8.30AM, 90 Acre Farm, Farm Equip., HH & Antiques, located 4 mi NW of Manheim, between Mastersonville and East Fairview Church along Tilmer Rd., Rapho Twp, Lanc. Co., PA, Elmer Groff Estate, Shank and Geib, Aucts.

SAT. SEPT. 14 - 11AM, 97 Acre Dairy Farm, located along Boot Jack Rd, Caernarvon Twp., Lancaster County, Samuel K. & Eva Ringler, owners, Horning Farm Agency, Aucts.

TUE. SEPT 17 - 9AM, Quilt, Craft & Buggy Auction- Buggies- 1 P M A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

WED. SEPT. 18 - 9AM, Quilt, Craft Auction A &C Diffenbach Auction Inc, 100 W. Jackson St, Box 186, New Holland, Pa 17557

TUE SEPT. 24 - 2PM, 37 4 Acre Farm, Dwelling, Barn, Real Estate, 30 Martin's Drive, just off Rt 897, East Cocalico Twp, Lanc. Co, PA, Amos B & Nora B Hoover, owners, T. Glenn Horst Aucts

Dairy and Livestock Sales

FEEDER CATTLE
Consignment Sale

Thursday, July 25, 1991

Following Weekly Sale

JERSEY SHORE
LIVESTOCK AUCTION

2 Miles South Of J.S. On Rt. 44

814-349-8760 Or 717-398-0111

TERMS: Cash Restaurant Open

"Weekly Livestock Auction
Every Thursday 4:00 P.M."

Beef Herd Dispersal

Tuesday, July 16, 1991

1:30 P.M.

At Cowanesque Valley
Livestock Market With Our
Regular Sale.

1 Mile East Of Knoxville, Pa., On Route 49.
Tioga Co.

Selling 40 Head Of Hereford Livestock. 16 Mature Cows, 12 w/Calves, 8 Yearling Heifers, 3 Feeder Bulls, 3 Yr. Old Herd Sire, Modern Mixer. Other Consignments Welcome.

Clyde E. Beard And Son,
Knoxville, Pa.
Lic. AU-51-L

5th Annual

Tioga Co. Invitational

5th Annual

Located At Gordon Wood's Sale Barn Just North Of Tioga, Pa., Off Of Rt. 287. (Take 287 South For 1 Mile Off Of Rt. 15).

55- Registered Holsteins- 55
10- Hi-Grades- 10

Tuesday, July 30th, 1991
7:30 P.M. Sharp

Some Early Features:

David & Joy Ward- A Real Sweet Chairman Just Fresh In June Milking 90+. Made Over 20,000M. With 1st Calf. Dam VG w/Close To 20,000M. Fancy, Fancy Udder!!

Wilford & Nancy Heater- EX Tony Due Just Before Sale. Would Show As A 5 Yr. Old. This 2 Gen. EX Mamm. Made Over 18,000 As A 2 Yr. Old. This Is One To Watch!!

Norman Jackson- Potential VG Chief Mark Gr.Dau. Due Sale Time. From 3 Gens. VG w/900F. 4.0%, She Could Be A 4th!!

Bill Chamberlain- P7 Vanguard Oct. Calf. Dam GP-82 Jemini w/4 Records Over 22,000M. Up To 27,000M. & 886F. Over 127,000 Lft. w/3.2 Prot. Gr.Dam GP-83 Milu w/6 Rec. Over 20,000M. Up To 28,000M. & 943F. Over 160,000 Lft. w/3.2 Prot. 3rd Dam Also GP w/3 Rec. Over 20,000M. Production-Packed Pedigree!

Bill Smith- Sends His 4 Best Bred Hfrs. All Due Within A Month Of Sale!!

- A Nice HyClass (Charity's Valiant Son) From A Glenview Joe Making 16,000M.
- A Valiant Star That's A Gr.Dau. Of Ann Lee Baitys Great Fondue Cow! (2E-92).
- A Lawcrest Valor From VG-86 Shore Stylist w/17,000M.
- A Magnum From A 20,000 Lb. Milestone.

Jerry Smith- A Dec. '90 Logic From A GP-83 Bell w/20,360M. 3.9 802F. 3.2 Prot. Has 3 VG Mat. Sisters And A Potential 4th!! Gr.Dam EX Milu w/106,710M. 3.9 4160F. 3.2Pr. 3rd Dam VG-88 Flame. Also A Dec. 90 Kam-Lina Majesty From A Royal Stewart That's VG And Proj. For 19,400M. Gr.Dam VG-88 w/4 Rec. Over 20,000M. And Over 180,000 Lft. She Has 2 Other VG Daus. w/Over 20,000M.

Cecil Moyer- A Stewart Due Saletime To Southwind Coming 3rd Calf w/Rec. To 16,629M. 4.0 661F. 3.5 Prot. Mat. Sister Is An EX Wiseman w/Over 20,000M. 2 Other VG Sisters!! Also A Secret Short-Bred To Vintage. Dam GP-81 Saul w/18,800M. 4.0 Gr.Dam GP-82 w/25,000. Also An Ultimate Short-Bred To Trifecta.

John Bennett- Sends 3! An Own Dau. Of Kingpin Due Sept. w/3rd Calf. Made Over 17,000M. 4.2 715F. w/3.6 Prot.!
- Also A GP Big A1 Due Saletime To Rotate Made Over 17,000M. Dam VG Creek w/Close To 20,000M. Gr.Dam w/23,000M. And Over 100,000.
- Also A Bear Bred Hfr. Due Saletime From GP-82 Astronaut.

Lyle Wesneski- A Starwar Bred Hfr. Due Oct. To Vintage! Dam GP-81 w/19,433M. Gr.Dam VG w/19,823M.

Martin DeMun- Sends 2 Roybrook Tempos!! One Is VG-85 w/Over 17,000M. The Other Is Just Fresh As A 2 Yr. Old!

***Featuring 20+ Head From Gordon Wood's Herds!! Still Taking Consignments This Week.

Sale Sponsors: **Tioga Co. Holstein Club**
Sales Selector: Bob Landis 717-324-2541
Or Any Club Director

WOODS AUCTION SERVICE
GORDON WOOD & SONS - MANSFIELD, PA
717-549-4901

Evening Dairy Herd Dispersal

Thurs., Eve., August 1, 1991

- 7:00 P.M. Sharp

Located 1 Mile South Of Carlisle On Route 34 - Off Route 81 At Exit 14 South. Take Route 34, 1 Mile To Farm.

100 Holstein Sell

Approximately 25 Registered Animals Selling With A Few ID Grades And A Few Registered In Red And White Association.

Selling 50 Head Milking With First Calf - Several Right At 80 Lb. Per Day.

15 Milking With Second Calf- Several Over 100 Lb. Now With Estimations Up To 24,000 Lb. Of Milk.

12 Red And Whites Sell Of Which Several Are Registered At Brattleboro And Red Factor Is Presesnt In Approximately 1/3 Cattle Selling.

Official DHIA Records On Animals Selling

30 Day Test And Pregnancy Checked. These Animals Are Free Stall Housed And Parlor Milked. Herd Average For July Right At 18,000 With 58 Lb. Per Milking Cow On DHIA.

Over ½ Cattle Selling Are Recently Fresh With 25 Springing For July And August.

Service Age Red And White Jon Red Son- Sells.

Some Of The Sires Of Animals Selling Include: Inspiration- Starbuck- Glade- Enchanter- Arrow- Basic- Wiseman- Sundancer- Jon Red- Prince Valiant- Kid Red- Stargazer- Arlinda Cirrus- Ivanhoe Astronaut- Walworth- National And Other Good A-1 Sires.

Auctioneer Note: Mr. Leo Is Overstocked And Presently Producing 5000 Lb. Per Day More Than He Can Sell Through His Store. He Allowed Me To Go Through His Herd And Select What I Consider To Be The Most Saleable Individuals. No Blemished Cattle On This Auction. Young Cattle Recently Fresh Or Springing That Will Please Anyone. Don't Miss This Auction If You Need Milk And Want If From A Fancy Young Cow.

Leo's Dairy
Barn Phone: 717-243-7944
Leonard Leo- Owner

Sale Managed By
Kling's Auctions, Inc.
717-789-3883
V. Art Kling (Auctioneer)

AUCTION SERVICE KLING'S

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI SEPT 27 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

FRI SEPT 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI SEPT 27 & SAT SEPT 28 - The Church of the Brethren will sponsor the 15th Annual Brethren Disaster Relief Auction and Heifer Sale at the Lebanon Area Fairgrounds, Lebanon, Pa

SAT SEPT 28 - 10AM, Registered & Grade Heifer Sale, at New Holland Sales Stables, New Holland, PA

OCT.

TUE OCT 1 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

WED OCT 2 - Show 9 30AM, Sale 12Noon, Dairy Cow Show and Sale, at the Belleville Livestock Market

WED OCT 9 - 6 30PM, Guns & Winross Truck Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

FRI OCT 11 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

TUE OCT 15 - 10AM, Harvest Equipment Auction (No Small Items)

FRI OCT 18 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

FRI OCT 25 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT OCT 26, Support for Prison Ministries Annual Benefit Auction, to be held at Farmersville Auction, Farmersville, PA, J D Stauffer Auctions

WED OCT 30 - 9AM, Annual Dairy Show & Sale, at New Holland Sales Stables, New Holland, PA

NOV.

FRI NOV 1 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

FRI NOV. 1 - 6PM, Fall Heifer Sale - 300-400 Open and Bred Heifers, at the Belleville Livestock Market

FRI NOV 8 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI NOV 8 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT. NOV. 9 - 1PM, Albemarle Farms' "Genetic Opportunity" Sale at the farm near Charlottesville, VA

TUE NOV 19 - 9AM, Quilt, Craft & Buggy Auction-Buggies- 1 P M A &C Diffenbach Auction Inc, 100 W Jackson St, Box 186, New Holland, Pa 17557

WED. NOV 20 - 9AM, Quilt, Craft Auction A &C Diffenbach Auction Inc, 100 W Jackson St., Box 186, New Holland, Pa 17557

FRI NOV 22 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI NOV. 29 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

DEC.

WED DEC 4 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc, 100 W. Jackson St, Box 186, New Holland, Pa 17557

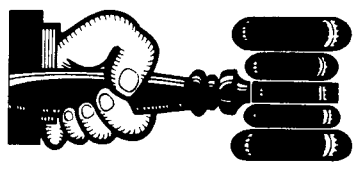
FRI DEC. 6 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc, 100 W. Jackson St, Box 186, New Holland, Pa. 17557.

FRI DEC 13 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI DEC 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016



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AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

C.W. SHIRK
Licensed & Bonded
Professional Auction Service
* Dairy Dispersals
* Real Estate
* Farm Equip. & HH Goods
Ephrata, PA
717-656-8793

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction
The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

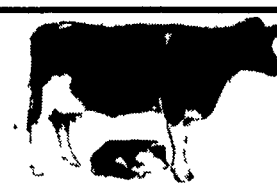
WEDNESDAY, JULY 17, 1991

Load of fresh cows and springers from:
Alfred Albright,
Leroy Smucker,
Dale Hostetter,
Merl Breneman.

New Holland Sales Inc.
Barn 717-354-4341 Fax 355-0706
Norman & David Kolb, Mgrs. 61L
717-397-5538

U.S. FARMERS • Feed the World •

DAY SALE! DAY SALE!



COMPLETE FRANKLIN CO. MILKING HERD DISPERSAL
150 HEAD OF REGISTERED AND I.D. GRADE HOLSTEINS WITH MANY RED AND WHITE ANIMALS SELLING
THURSDAY MORNING, JULY 18, 1991
11:30 AM (DST)
At Shady Lane Dairy Sales Inc., ¼ mile west of Quarryville, Pa. off Rt. 372 onto Oak Bottom Road.

REGISTERED HOLSTEINS
REG. & I.D. RED & WHITES
REG. GUERNSEYS

Herd consists of 85 head of registered or I.D. grade holsteins of which approximately ½ are red and white holsteins, 20 cows fresh in the last 45 days, 10 due in next month, with balance due throughout the year. About 4 to 5 cows will be due every month from now until next spring.

Sires Include: Enhancer, Dairyman, Joel Trump, Miracle Red, Cavalier, Starlite Bachelor, Skyler Chief, Kid and Sundancer.

Individuals Include:

#5	05	08	305 prj.	22,170	753	due September
#6	04	06	305 prj.	21,497	940	Fresh
#45	03	01	344	20,398	3.9	786 due July
#53	05	11	305 prj.	21,758	733	due October
#59	03	00	305 prj.	20,132	607	due February
#68	05	07	305 prj.	20,818	668	due September
#83	03	07	305 prj.	20,317	693	Fresh
#86	05	04	305 prj.	20,390	707	due September

SAME DAY A SMALL MARYLAND HERD - 22 head with 8 just fresh balance due from July to October.

ALSO SELLING - SELECT GROUP OF REGISTERED ANIMALS

Sires Include: Count, Chairman, Great Boy, Ned Boy, Bell George, Spirit, Wiseman, Helium Red, Forcaster, Arlinda Pennstar and Oakstar.
Many Just Fresh with records from 27,000 to 29,000

OTHER LOTS SELLING -
2 good stock bulls, 1 dam 5 records over 1000 fat. 7 fancy registered guernsey springers, 10 large springing heifers from the William Douts herd.

Managed by:
SHADY LANE DAIRY SALES, INC.
23 Shady Lane, P.O. Box 673
Quarryville, PA 17566-0673
GLENN D. FITE 717-786-2750
Fax 717-786-3250
DAVID L. FITE 717-786-1725
"Six Generations of Sales and Service"

MELVIN KOLB, INC.

SPECIAL JULY DAIRY SALE

175 QUALITY HOLSTEINS 175

Thursday Night, July 18, 1991, 7:30 P.M.

LOCATION: At my MARYLAND FARM located 1/2 mile Northwest of Woodsboro Route 550 in Frederick County.

SALE CONSISTS OF:

50 *Head of good Fresh Grade Cows & Heifers from Canada, fancy with good udders and lots of milk*
25 *Fresh from New England States, really milking*
25 *Fresh from New York as good as we ever shipped, some milking up to 100 lbs. per day*
50 *Fancy Purebred cows and heifers, fresh and springers*
50 *Top Grade Close Springers*
These cows and heifers were the best ones picked from good herds and in milking flow for base time.

A Sample Of The Purebreds Selling

* A Fancy SWEET HAVEN TRADITION Dtr., Dam GLENDELL, Grand Dam ELEVATION due to KIT BUILDER SON
* A IMP ACT Dtr., Dam REVELATION Dtr. 23,950 - 839
* A TRI-TOWN WIS APOLLO Dtr., Dam 2-00 17,842 - 631
* A Nice SHEIK Dtr. Fresh milking heavy
* A GERAN JACK ET-RED Dtr.
* A TRI-TOWN STEADY SPIPPER Dtr.
* A BREEZYVIEW JOB ROYAL STEWART Dtr.
* A LOVDAL ELEVATION PETE BUBBA Dtr., Dam 2-03 16,180 4.6 737
* 2 Good Registered Service Age Bulls
* Several Purebred heifer calves from these good cows in sale
* Some real good ones not in this ad that will be here Sale Time

This is a really good group of cows and heifers for this Special July Sale.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH

Please call: (717) 569-6800 or (717) 569-2106 before 5:00 P.M. Wednesday, July 17, 1991

MARYLAND FARM
(301) 898-7663 or (301) 898-7720
11342 Creagerstown Rd.
Woodsboro, MD 21798

FREE FOOD FOR ALL DAIRY FARMERS

Sale Managers: Tom & Mel Kolb
Auctioneer: Robert Mullendore (AU-000644-L)
Pedigrees: Henry Kettering

INVENTORY CLEARANCE SALE!

NOW THRU 7/31/91!

SAFEMARK SAVINGS

QUALITY • SERVICE • DEPENDABILITY • ECONOMY

THE HARD WORKING MULTI-ANGLE M/B

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and roadability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage

Size	Ply	Sale Price
9.5-24	4 Ply	$125.00
11.2-24	4 Ply	$140.00
11.2-28	4 Ply	$154.00
12.4-28	4 Ply	$172.00
12.4-24	4 Ply	$166.00
12.4-38	6 Ply	$246.00
13.6-28	4 Ply	$194.00
13.6-28	6 Ply	$220.00
13.6-38	6 Ply	$262.00
14.9-24	4 Ply	$208.00
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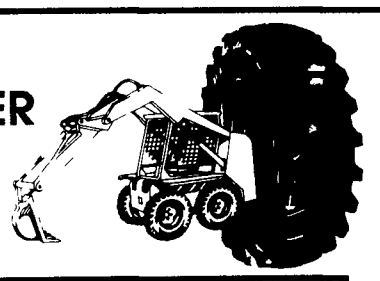

Size	Ply	Sale Price
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10-16.5	6 Ply	$ 83.00
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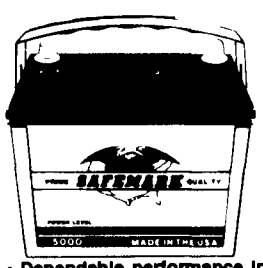

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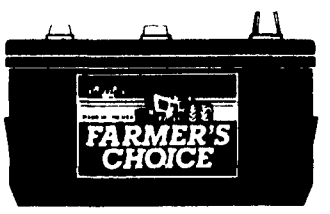

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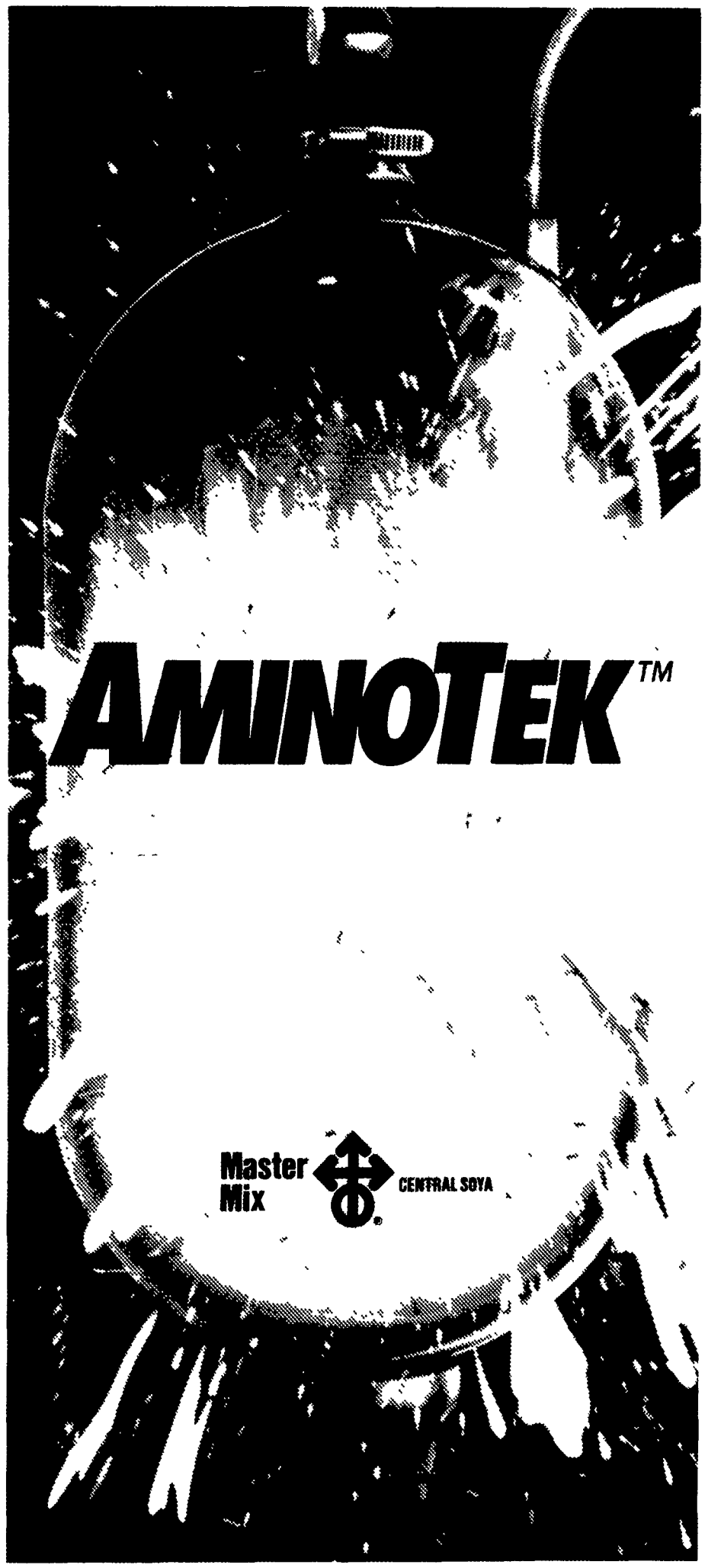

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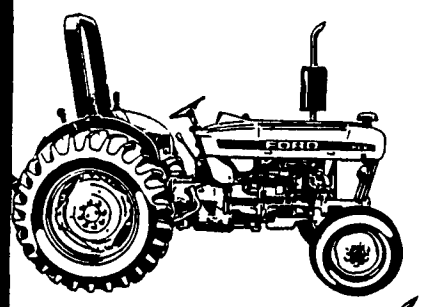

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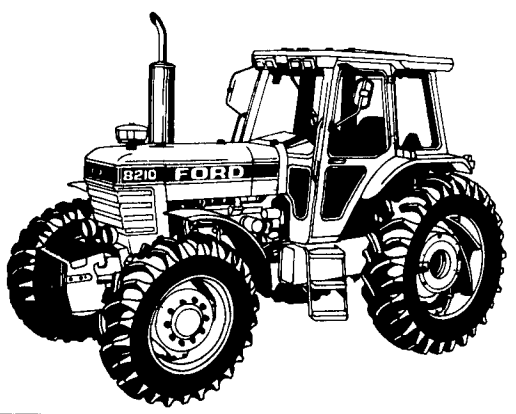

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Wayne Co. Sets Wool Pool

HONESDALE (Wayne Co.) — The annual Wayne County Wool Pool will be held Wednesday, July 24, from 8 a.m. until 12 noon at Frank Machek's barn, three miles east of Pleasant Mount at the intersection of Routes 371 and 247.

The local wool has been purchased by Kenwood Lohman, Inc., Southborough, Mass. Prices per pound will be as follows:

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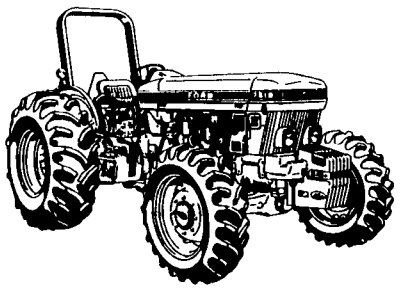
- 3/8-1/4 rejects- .1710.
- Natural colored- .1710.
- Tags- .1710.

Anyone who has wool to sell is welcome to market it through the wool pool, which is conducted by the Wayne County Wool Growers Association. A small charge will be made to cover the cost of operating the pool.

For more information, contact the Wayne County Cooperative Extension at (717) 253-5970, ext. 239.



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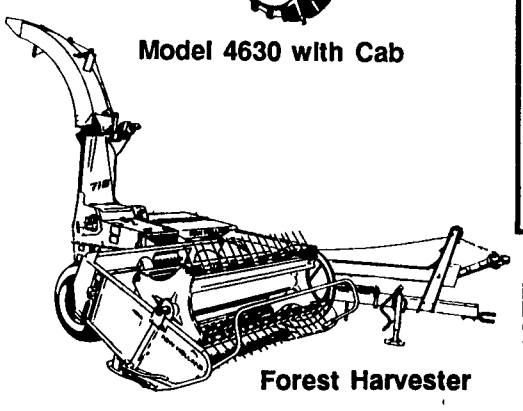

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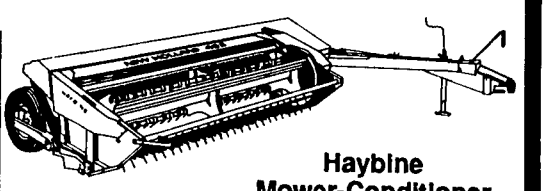

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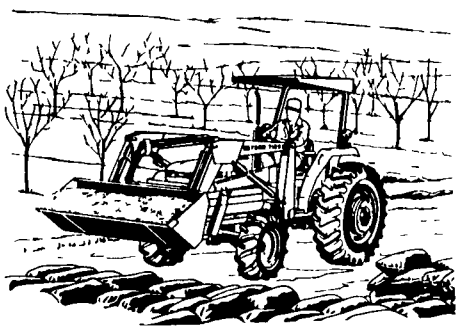

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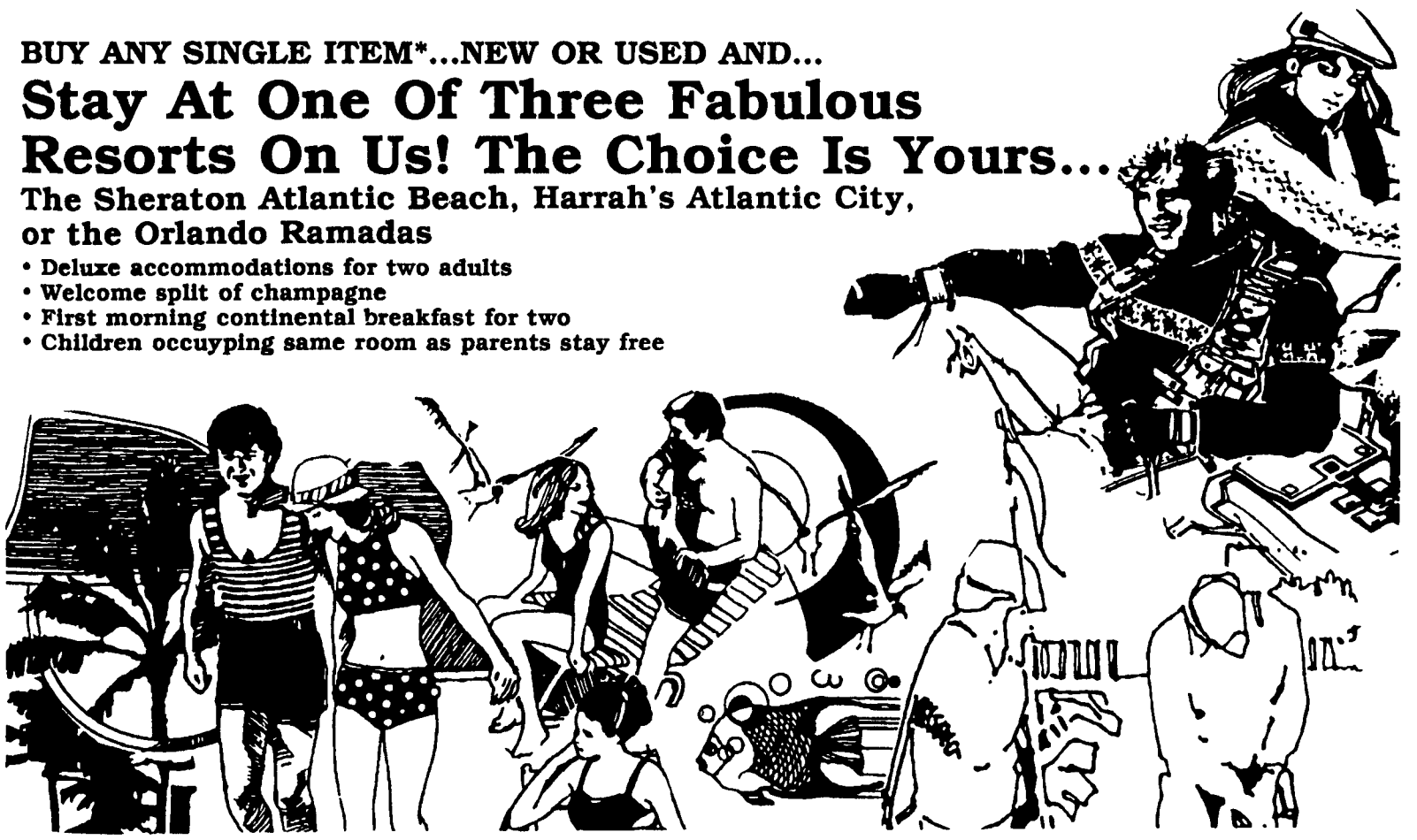

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Red Rose Beef Club Sets Tour

LANCASTER (Lancaster Co.) — This year's Red Rose 4-H Beef Club tour promises to be a fun and educational event with a unique look at Lancaster County. The tour schedule is as follows:

- *Wednesday, July 17, 9:00 a.m. — Salunga Acres, 2230 Spooky Nook Road, Mount Joy, PA 17552.*

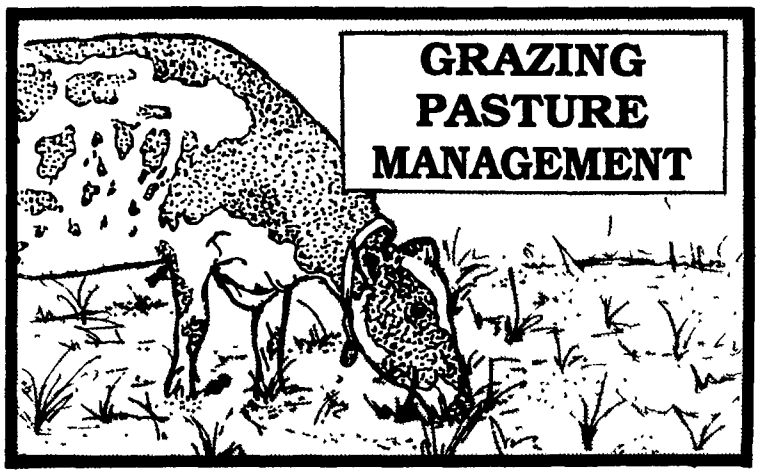
George and Dorothy Metzler will host the club at their purebred Polled Hereford and Angus cattle operation near Salunga. Manager C. J. Furlong and herdsman Tim Mize will conduct a tour of livestock and facilities, highlighting herd bulls, embryo donor cows, and show cattle. There will be opportunities to learn about EPDs (Expected Progeny Differences) and to judge a class of performance cattle. Directions to Salunga Acres: Salunga/Landisville Exit off Route 283, go southwest on Spooky Nook Road about 1/2 mile to farm on right (watch for Polled Hereford Sign).

- *11:00 a.m. — Masonic Homes Tour, Elizabethtown.*

A drive-through tour of the beautiful Masonic Homes grounds in Elizabethtown. This stop will include a look at the formal gardens in front of the Grand Lodge and a pasture tour of Shorthorn, Simmental, and commercial beef cattle. The club will enjoy picnic lunches in the Oak Grove at Masonic Homes. *Please remember to bring your own picnic lunch, table setting, beverage, etc.*

- *1:00 p.m - Esbenshade Farms, Mount Joy (North Plant).*

A tour of Pennsylvania's largest egg processing complex with 750,000 laying hens and daily production of more than 600,000 eggs. The tour will end at approximately 2 p.m.



PASTURE AND GRAZING MANAGEMENT TERMINOLOGY

Warren J. Parker
Steven L. Fales
Lawrence D. Muller
Penn State

In the months ahead, we will be sharing with you different aspects of pasture management and the use of grazing for the dairy herd.

Included will be updates of research at Penn State, where trials are in progress investigating the use of pastures for high-producing dairy cows. In the second article of the series, we will define some of the terminology that is used to describe different aspects of pastures and grazing.

You will come across a lot of these terms in future articles. We suggest that you save these articles for future reference. In this manner you will be able to assemble a lot of information on pastures for the Northeast which is not readily available. Also, if you have any questions, or would like more specific detail on some subject that we cover, please write to Professor L. D. Muller, 324 Henning Building, Department of Dairy and Animal Science, Pennsylvania State University, Univesity Park, PA 16801.

Learning the "language of pasture" is a prerequisite to learning about and improving pasture management skills. Pasture forage is described as *herbage* or the aboveground plant material of grasses, legumes, weeds, and schrubs.

Herbage mass is the total amount of herbage per unit area measured to ground level. Herbage mass is expressed in terms of pounds of dry matter per acre (lbs DM/a). A pasture *sward* comprises the population of herbage plants, which usually have a relatively short growth habit and provide a high proportion of ground cover.

Livestock are unable to consume all of the herbage present because the jaw, teeth, and tongue actions during grazing physically restrict how closely the animal can graze to ground level. In addition, the animal is able to *selectively graze* within the sward, and less palatable plants or parts of plants may be avoided. Selectivity is dependent on *grazing pressure*, which defines the rate of disappearance of herbage material.

Under *lax* grazing pressure there is a slow decline in herbage mass and animals are able to exercise a high degree of *preference* (selectivity). If *high* grazing pressure is applied, selectivity of herbage components by the animals is reduced.

Both grazing pressure and the residual amount of herbage that remains after grazing (post-grazing herbage mass, or *residual herbage mass* (lb DM/a)), can be controlled by the farmer. In general, as residual herbage mass (often termed residual dry matter or RDM) is lowered, animal intake of herbage is reduced and in the absence of supplements, animal performance is lower.

Many grazing management guidelines describe the relationship between minimum RDM and livestock productivity (Table 1). *Sward surface height* (SSH), which is an alternative method for defining grazing management, is the average first contact height of green leaves in the *sward canopy* (the above ground parts of the sward). As SSH decreases, animal intake decreases.

Successful pasture managers are familiar with these relationships and use this information when making decisions to shift animals between paddocks. The *herbage available* (lb DM/head/day) for grazing refers to the difference between the total amount of herbage present (herbage mass) and the amount of herbage left after grazing (the RDM).

Herbage available should not be confused with the term herbage allowance, which defines the amount of herbage per animal to ground level on a daily basis (lb DM/hd/d). Herbage allowance values include the post-grazing residual herbage and are always greater than the herbage available to livestock. Multiplying the herbage available by the area to be grazed yields the total amount of herbage available per paddock. Dividing the herbage available by the number of animals provides the amount of herbage available per animal (normally this is in terms of lb DM/hd/d).

There are numerous terms used to describe *grazing management* or the manner in which a farmer controls the grazing of livestock to achieve specific production goals. *Controlled grazing* occurs when grazing is regulated to achieve a desired result. *Intensive grazing* attempts to maximise the productivity of animals and pastures through increased capital inputs (fencing, fertilizer, water, and seed) and management. This contrasts with *extensive grazing*, where a low level of inputs and usually a large area of land per animal is used.

The type of grazing adopted can essentially be divided into two categories: *continuous* and *intermittent*. Under continuous grazing, the animals graze the designated area throughout the time period when grazing is allowed. The pastures receive no rest (leaving an area ungrazed or unharvested for a length of time) from grazing. Under intermittent grazing, pastures are grazed for indefinite periods at specified or irregular intervals. *Rotational*, *strip*, *sequence*, *mob*, *short duration*, and *creep* grazing are all forms of intermittent grazing. *Set stocking*, or the

(Turn to Page C5)

Table 1

Suggested grazing management guidelines for Holstein dairy cows receiving concentrates during late pregnancy and lactation in terms of herbage allowance, residual dry matter (RDM), and sward surface height (SSH) for predominantly orchard grass pastures. These preliminary estimates are based on the Penn State grazing trial.

Stage Of Lactation	Forage Intake (lb DM/hd/d)	Allowance (lb DM/hd/d)	RDM (lb DM/a)	SSH (inches)
dry	25-30	55-65	1000	2
late pregnancy	20-25	55-65	1200-1400	3
lactation-early	25-30	100-120	2000-2400	5-6
-late	20-25	80-100	1800-2000	4-5

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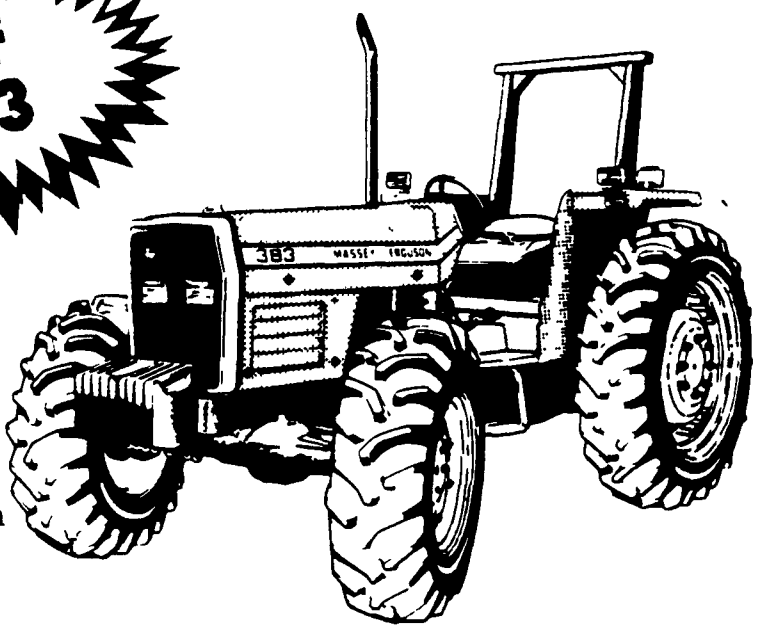

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Ag Lab Central To Poultry Health

NEWARK, Del. — The premier poultry disease diagnostic laboratory on the Delmarva Peninsula is located right in the heart of poultry production country — Delaware's Sussex County.

The University of Delaware Agricultural Experiment Station's Research and Education Center in Georgetown (formerly called the Substation) has been the site of the Poultry Diagnostic Laboratory for 40 years.

According to Dr. Ed Odor, senior scientist and poultry pathologist, the laboratory performs services that are important to the poultry industry.

Odor and his staff — veterinarian Dr. Mariano Salem, technicians Bonnie Harris and Brenda Sample, and part-time technician Colby Smith — monitor poultry health, diagnose poultry diseases, and supply support for university researchers.

"The laboratory is involved with daily disease diagnostic procedures such as post-mortem examinations and bacteriology cultures," Odor said. "We also collect samples for virus isolations that are conducted at the university's animal science research laboratory in Newark."

The laboratory is the site of a constant vigil against any disease that could prove disastrous for the nation's number one broiler-producing county. The staff screens blood samples for avian influenza, exotic Newcastle disease, and respiratory infections at no cost to poultry producers. Routinely more than 1,000 blood samples a month are screened.

"Because of Delaware's prominence in the poultry industry and transportation of poultry in and out of the state, we are constantly at risk," said Odor, who has been director of the laboratory since 1982. "A discovery of a disease outbreak would be after the fact, but it would allow us to move quickly to control the spread of the disease."

Under Odor's directorship, screening for diseases has become a routine operation, and equipment and procedures have become state-of-the-art.

The laboratory has modernized procedures with the addition of ELISA, a highly efficient blood-testing system that aids in poultry disease diagnosis and in the monitoring of vaccination procedures. Approximately 18,000 tests per month are conducted with this system.

"With ELISA, the testing is more specific, very sensitive and rapid," Odor said. "Testing that used to take weeks can now be completed in two hours."

The ELISA system, purchased with university funds, benefits area producers. Poultry producers who use the service are charged only for expendable supplies.

ELISA allows for accurate monitoring of antibody levels in the blood—essential data for poultry research. The university's department of animal science works closely with the laboratory. As a result of a sentinel bird study, a new series of bursal disease viruses was isolated by Dr. John Rosenberger, chair of the department, and his staff. As a result, a new generation of vaccines was created. The vaccines have been critical to poultry health management on Delmarva and in keeping the area competitive in the poultry industry.

"Looking ahead, we expect biotechnology will play an important role in developing tools for biological tests," Odor said. "These tools will be even more sensitive, specific, and rapid.

"A major problem in our research is that we are unable to distinguish between virus strains that are from vaccines and strains of virus that may be picked up from the environment," he said. "With bioengineering we will be able to add an identifying marker to the vaccine viruses. This fixed marker can be detected with laboratory testing."

Odor's enthusiasm for the future of the industry on Delmarva is genuine, but tempered with the realism of a scientist.

"There is a saying that we're only one truckload away from an avian influenza outbreak," Odor said. "In spite of all the advances in diagnostics and vaccines, the biggest risk to the poultry industry is still disease."

Bay Money Available To Farmers

CHAMBERSBURG (Franklin Co.) — The Conodoquinet Watershed assessment has been completed and is now a part of the Franklin County Chesapeake Bay Program.

Farmers in the Conodoquinet Watershed (mainly Letterkenny, Lurgan, and Southampton Townships) interested in cost share assistance for installing conservation practices on their farm are encouraged to sign up at the Franklin County Conservation District office, 550 Cleveland Avenue, Chambersburg, PA 17201.

The sign-up period will begin August 1 and end September 30. Farmers must be in the Conodoquinet Watershed to be eligible for assistance.

Cost share rates are set at a maximum of 75 percent with a cap of $30,000 per farmer. Cost share practices include waterways, diversions, spouting, agricultural waste structures, etc.

Anyone with questions may contact David R. Stoner, bay technician, at the Franklin County Conservation District Office at (717) 264-8074 between the hours of 7 a.m. and 3:30 p.m.

GRAZING PASTURE MANAGEMENT

(Continued from Page C4)

practice of allowing a fixed number of animals on an area of land for the entire grazing period, is a form of continuous grazing management. The number of animals on a grazing area for a specified period of time is the *stocking rate*.

There are a lot more terms related to pastures and their use, but we have discussed most of the ones that you will encounter. The main purpose of becoming familiar with terminology is that it helps communication. Scientific papers, conference presentations, news articles, workshop courses, and advice from consultants can be interpreted and applied much more readily if you understand the "language."

Soon, you may be able to tell someone what it means to "Intermittently graze a sward to a residual dry matter of 2,000 lb DM/acre." Right?

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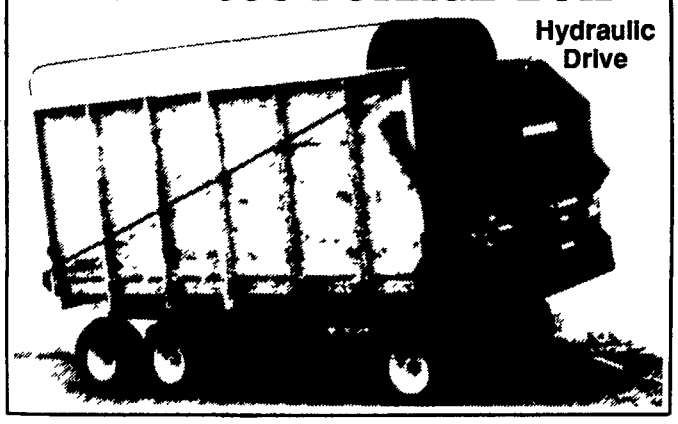

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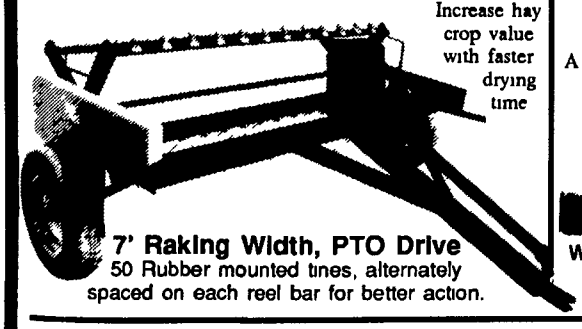

7' Raking Width, PTO Drive
50 Rubber mounted tines, alternately spaced on each reel bar for better action.

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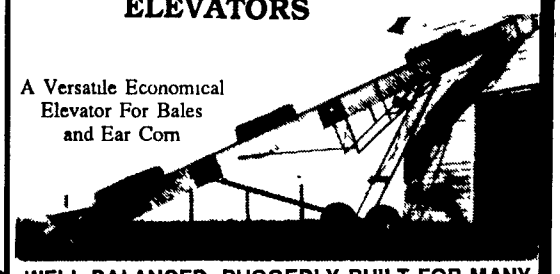

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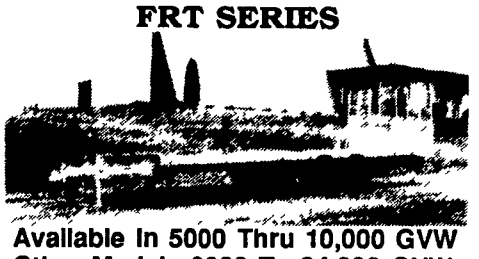

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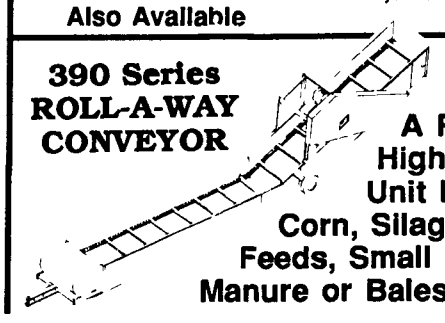

This Is A Rugged High Speed Unit For Ear Corn, Silage, Bulk Feeds, Small Grains, Manure or Bales.

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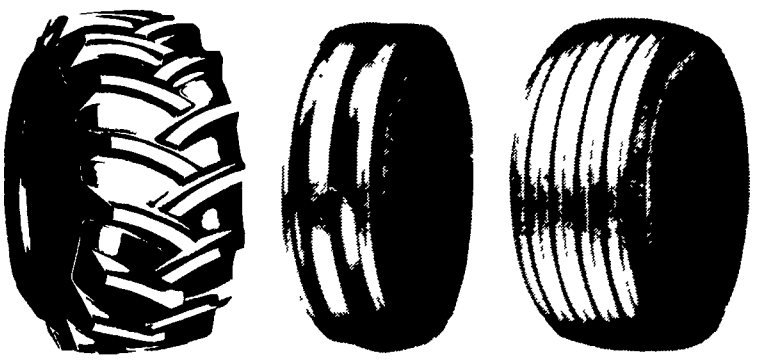

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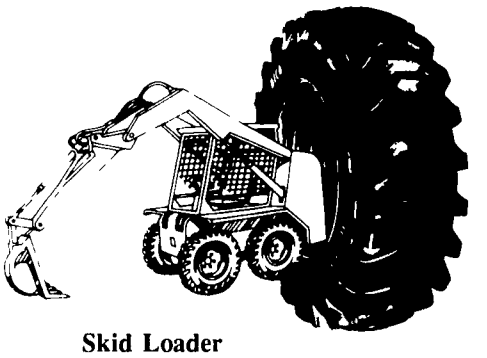

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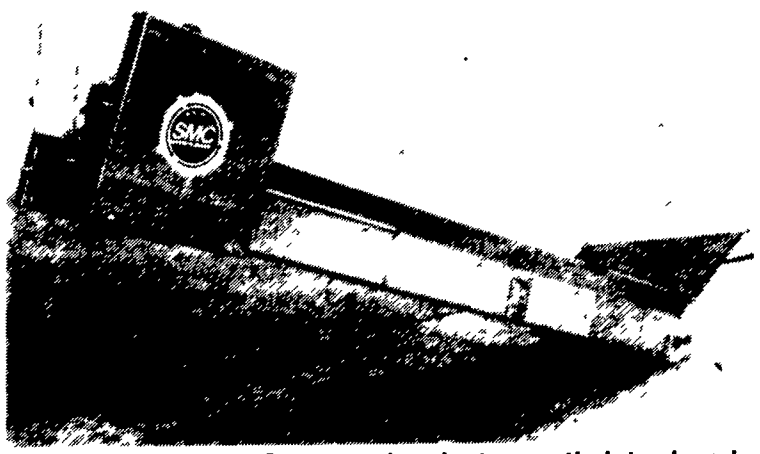
Business News

Berg Introduces Conveyor



Berg Equipment Company has just recently introduced their "new" Sand Mark Model 9104 conveyor. This quality-built conveyor at an economical price is ideal for the congested feed room or where multiple conveyor situations are necessary. The Sand Mark 9104 chain conveyor will also be a great companion for any TMR mixer.

For more information, write to Berg/Sand Mark Equipment Company, P.O. Box 507, Marshfield, WI 54449, (715) 384-2151.

New Deutz-Allis Tractors Shown

KANSAS CITY, Mo. — Deutz-Allis has introduced a new "DX" line of six tractors, ranging from 51 through 120 PTO h.p.

The six models in the series are the DX 3.30 at 51 PTO h.p., the DX 3.65 at 65 PTO h.p., the DX 4.51 at 75 PTO h.p., the DX 4.71 at 85 PTO h.p., the DX 6.31 at 105 PTO h.p., and the DX 6.61 at 120 PTO h.p.

All of the new tractors use the field-proven Deutz-Allis air-cooled diesel engine, according to James Peterson, manager, product marketing. The parts that account for 40 percent of downtime in a liquid-cooled engine — radiator, water pump, hoses, coolant, and antifreeze — are not needed in an air-cooled diesel engine.

The DX 3.30 at 51 PTO h.p. replaces the 6240, 6250, and 6260 models in the present Deutz-Allis line. It is offered with ROPS in two-wheel drive or four-wheel-drive versions.

The DX 3.65 at 65 PTO h.p. replaces the 6265. It uses the TW 501 transmission that has been proven in other Deutz-Allis tractors. The transmission allows slower reverse speeds for better performance with loaders. The DX 3.65 is available in all-wheel drive with ROPS or cab.

Powered by a four-cylinder, turbo-charged Deutz diesel engine, the DX 4.51 at 75 PTO h.p. replaces the 6275. A TW 900 transmission, previously used by Deutz-Allis only in larger tractors, offers full synchronization in all gears and ranges, making it easier to operate the 15 forward and five reverse gears. A single-shaft PTO with seasonal disconnect ensures longer clutch life and lower fuel consumption when the PTO is not needed. The deluxe Isringhausen seat with folding armrests, optional on the 6275, is now standard on the DX 4.51.

Both the DX 3.65 and the DX 4.51 use the comfortable StarCab. This cab is installed on isolation mounts with acoustical insulation under the floor and in the headliner for especially quiet operation.

The new AgroStar cab is standard for tractors in the upper-middle horsepower range, beginning with the 85 PTO h.p. DX 4.71, which replaces the 7085. New acoustic flooring and interior trim, Omega-style bearings where the cab meets the frame, plus other noise damping features make this big, roomy cab one of the quietest and most comfortable in the industry. The new cab roof design extends over both sides for more shade and improved climate control. Components have been moved to the rooftop for additional visibility.

All-round visibility is excellent, thanks to an expanse of tinted glass with no rear corner pillars. Telescoping outside mirrors and four 110-watt halogen lamps on the cab provide light for night work.

A new tilt and telescope steering column, new right side control console, and the famed Grammar Aero-Fit seat standard on all models contribute to rider comfort. The cab door is designed for easy entry. For more ventilation, both side and rear windows can be opened easily with one hand.

All important operating information is available by glancing at the modular electronic data display on the dash.

Other DX models using the new AgroStar cab are the 105 PTO h.p. DX 6.31, which replaces the 7110, and the 120 PTO h.p. DX 6.61, which replaces the 7120.

Gary Bicksler

Michelle Cornman

Tim Harbaugh

Sire Power Names Personnel

TUNKHANNOCK (Wyoming Co.) — Gary Bicksler, Richland, Pennsylvania; Michelle Cornman, Burkittsville, Maryland; and Timothy Harbaugh, Guttenberg, Iowa have joined the Sire Power staff. According to J. Lloyd Ebersole, director of sire programs and assistant manager at Sire Power, Inc., all three will be employed as sire programs consultants in the sire department.

They will be responsible for the evaluation of herds enrolled in Sire Power's Linear and Appraisal Mating Program (LAMP). They will also assist in gathering linear type information on bulls graduating from the Gold young sire program.

Bicksler is a May 1991, graduate of Penn State University with a bachelor of science degree in dairy production. While at Penn State, he was active in the Dairy Science Club and appeared on the dean's list. He was also a member of the Penn State Dairy Judging Team.

Bicksler was active on his home farm, the Russelldale Farm. His duties included ration formulation, breeding decisions and bull selections, herd health, and field work and crop selection.

Cornman is a May 1991, graduate of Virginia Polytechnic Institute. She has a bachelor of science degree in dairy science. She was chairman of several Virginia Tech Dairy Club committees. In 1989 she was a member of the Virginia Tech Dairy Judging Team.

Cornman was selected Pennsylvania Distinguished Junior Holstein member in 1989. She was named a semi-finalist at the national level.

Her past work experience includes farm work on the Donald McCullough farm, Newville, Pa., and Corlan Farms, Carlisle, Pa. Her duties included milking, feeding calves and heifers, and caring for show animals.

Harbaugh received a bachelor of science degree in dairy science from Iowa State University in May 1991. He was active in the ISU Dairy Club, serving as president and sitting on several committees. Harbaugh also represented ISU on the dairy judging team in 1990.

His past work experience includes an internship with DuPont. He assisted in the marketing and sale of corn and soybean herbicides. Harbaugh was also an Iowa State Dairy Farm employee where he helped with milking, feed preparation, and care of the maternity barn.

He has also worked with cattle sale companies, preparing cattle for shows and sales. Other farm experience includes work on the Wright Farm, where he helped with the management and supervision of a 60-cow dairy herd.

Meter Measures Milk Production

KANSAS CITY, Mo. — A milk meter that physically weighs the milk that's produced is now available from De Laval.

Unlike volumetric milk meters which measure foam along with the milk, the Flo-Master™ 2000 provides dairymen with extremely accurate production data. It's the most precise way to gather milk production figures, eliminating conventional metering problems associated with milk slugs, liner slips, and slow- or fast-milking cows.

The Flo-Master 2000 metering system is so precise, it has surpassed the world's most stringent standards to gain the approval of the International Committee for Recording the Productivity of Milk Animals (ICRPMA). No other major dairy equipment manufacturer's milk meter has met these high standards at this time.

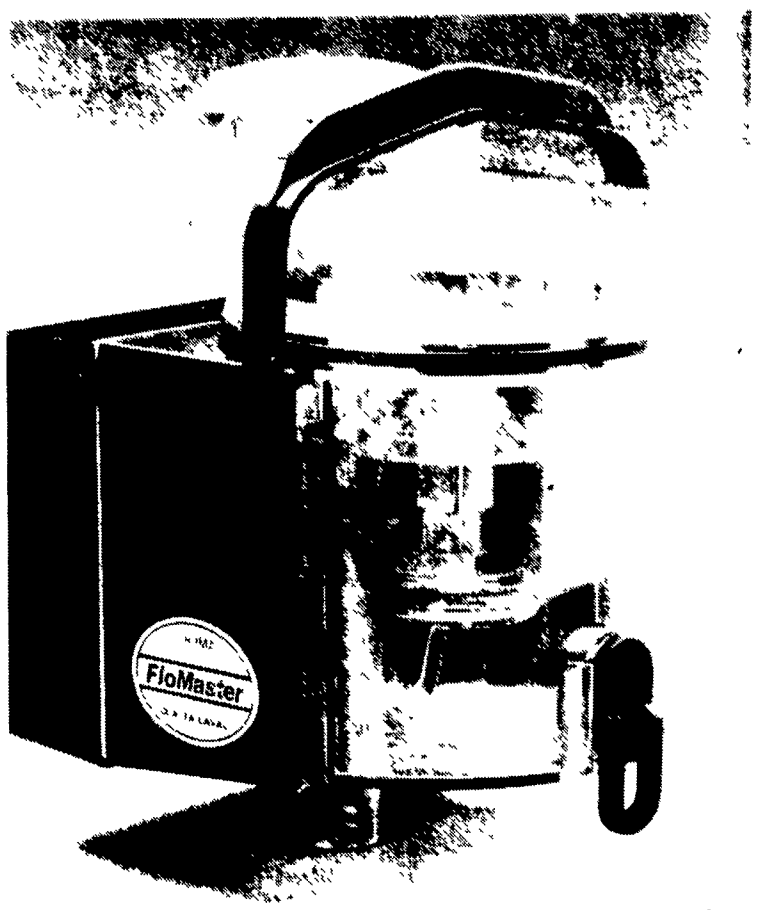
According to Mark Hart, marketing manager for De Laval, herd management decisions can be targeted with much greater accuracy with information gathered from the Flo-Master 2000.

"Milk metering has long been recognized as an important management tool for improving efficiency and increasing profits," said Hart. "But most milk meters record milk weight by volume — which means air is being measured along with the milk.

"With the Flo-Master 2000, your management decisions are not based on production figures that are inflated due to foam and other factors," said Hart.

The Flo-Master 2000 is a continuous in-line meter with a compact shape that's well-suited for virtually any style of parlor operation. It features solid-state circuitry for greater precision and durability. Plus, a large, digital milk weight display on each unit makes production information easy to read. It's also engineered to minimize vacuum fluctuation and provide a stable vacuum at the teat ends. And a non-restrictive 5/8-inch inlet and 1-inch outlet mean faster milk flow from the meter.

Flow sensor and vacuum shut-off are built into each unit, so dairymen will enjoy a cleaner parlor environment and improved operation. A streamlined design means the Flo-Master 2000 can easily be cleaned in place without additional washing equipment.



Flo-Master™ 2000 meter measures milk production by weight for greater accuracy. Herd management decisions can be targeted with much greater accuracy with information gathered from the Flo-Master 2000.

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DYNA TORQUE RADIAL

*Revolutionary 3 Lug Per Pitch Design Improves Traction And Ride
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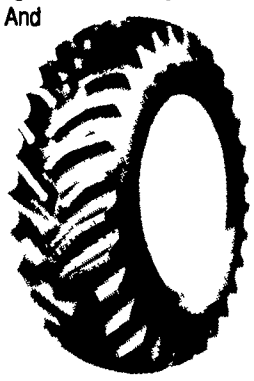
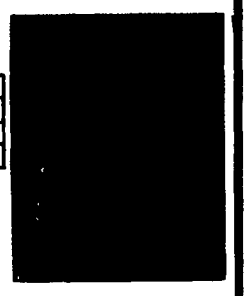
*Radial Construction Provides Better Traction, Lower Fuel And Overall Costs.



SIZE	PRICE
18.4R34	1 ★ $489.00
18.4R38	1 ★ $475.00
20.8R38	1 ★ $660.00



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Qty.	Size	Tread	Ply	Price
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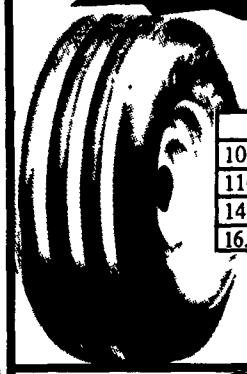
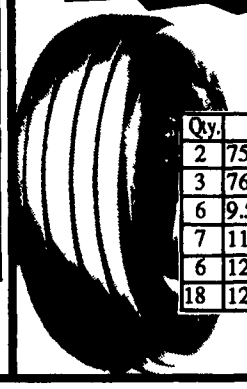
1	23.1-30	Dyna Torque II	6 TT	$215
2	24.5-32	Dyna Torque II	10 TT	$500
2	13.6-26	Power Torque	6 TT	$110
4	14.9-28	Traction Torque	6 TT	$199
4	16.9-30	Traction Torque	6 TT	$275
4	18.4-34	Traction Torque	6 TT	$319
4	18.4-34	Traction Torque	6 TT	$319
4	18.4-38	Traction Torque	6TT	$340

DYNA RIB PREMIUM



Size	Ply	Price
10.00-16	8 TT	$ 97.00
1100-16	6 TL	$120.00
14L-16.1	6 TL	$213.00
16.5L-16.1	10 TL	$350.00

FARM WAGON



Qty.	Size	Ply	Price
2	750-14	4 TL	$46.00
3	760-15	8 TL	$41.00
6	9.5L-14	8 TL	$47.00
7	11L-15	8 TL	$48.00
6	12.5L-15	8 TL	$63.00
18	12.5L-15	10 TL	$76.00

FRONT TRACTOR

Size	Ply	Price
3 Rib		
6.00-16	6 TT	$ 36.00
4 Rib		
7.5L-15	6 TT	$ 51.00
10.00-16	8 TT	$ 77.00
11.00-16	8 TT	$ 90.00

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We'll fix it in the field! Just give us a call for tire repair or replacement.

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INDUSTRIAL TIRE SPECIALS

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20	13 650x6	Goodyear Sof True	$10.25
2	400x8	Goodyear Sure Grip	$15.00
2	600x9	Power King	$15.00
2	520x10	Deluxe All-Weather	$10.00
3	23 850x12	Sure Grip Lug	$30.00
4	570x15	Loader Ser 4 Ply	$30.00
2	291250x15	Super Terra Grip 4 Ply	$20.00

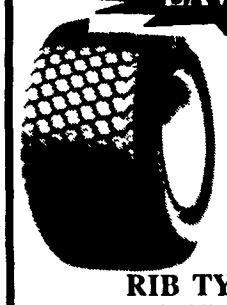
GOODYEAR FARM TIRE SPECIAL FRONT & REAR

Limited Quantities — First Come, First Served

Qty.	Size		Ply	Price Each
2	400x9	Rib Impl.	4 Ply	$ 19.00
2	900x10	Rip Impl.	4 Ply	$ 35.00
1	400x12	Super Rib	4 Ply	$ 20.00
1	500x15	Traction Impl.	4 Ply	$ 25.00
1	12.5L15	Farm Serv	10 Ply	$ 46.00
1	600x16	Rib Imp	6 Ply	$ 30.00
2	750x16	Rib Imp.	10 Ply	$ 43.00
1	750x16	Sure Grip Traction	4 Ply	$ 40.00
1	16.5Lx16.1	Farm Serv	10 Ply	$155.00
1	38x20.00-16.1	Terra Rib	10 Ply	$167.00
1	400x18	Rib Imp.	4 Ply	$ 20.00
1	12.4x24	Traction Torque	4 Ply	$120.00
1	13.6x28	All-Weather	4 Ply	$115.00
1	14.9x30	Traction Sure Grip	6 Ply	$129.00
1	18.4 R38	Dyna Torque Rad	2 *	$225.00
1	20.8 R38	Ultra Grip Radial	10 Ply	$175.00
13	12.4-38	Dyna Torque	6 Ply	$190.00

* Long Bar-Long Bar Tread Design

LAWN & GARDEN

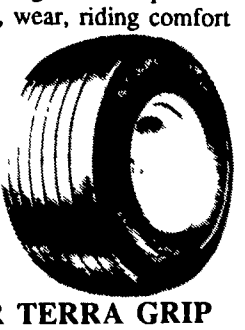


SOFT TRAC

- Rounded tire shoulders minimize turf cutting on turns, sudden stops
- Tread contour, surface pressure spreads out the load to leave turf virtually unmarked.
- Computer-designed tread pattern for traction, wear, riding comfort

RIB TYPE

- Durable, soft-riding polyester cord construction. No flat spots
- Free-rolling rib design.
- Uniform high-flotation tread pressure for less turf cutting.

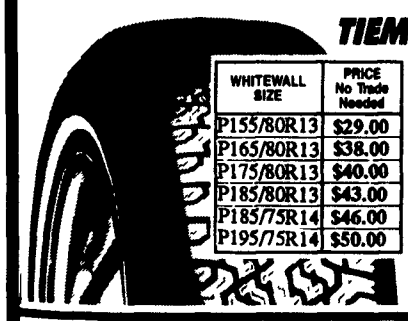


SUPER TERRA GRIP

- Deep biting lugs for traction.
- Self-cleaning tread
- High flotation on soft terrain
- Large footprint for superior load distribution.

Steel Belted Strength... All Season Tread

TIEMPO RADIAL



WHITEWALL SIZE	PRICE No Trade Needed
P155/80R13	$29.00
P165/80R13	$38.00
P175/80R13	$40.00
P185/80R13	$43.00
P185/75R14	$46.00
P195/75R14	$50.00

WHITEWALL SIZE	PRICE No Trade Needed
P205/75R14	$51.00
P205/75R15	$53.00
P215/75R15	$56.00
P225/75R15	$59.00
P235/75R15	$62.00

GOODYEAR

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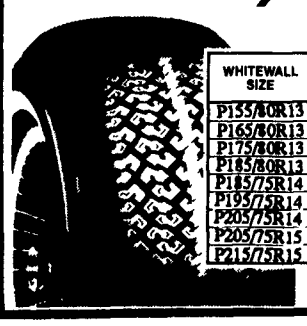

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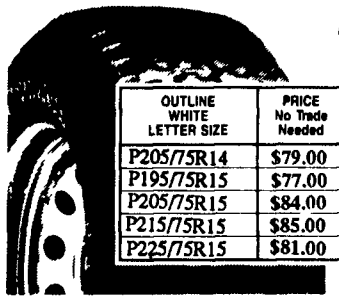

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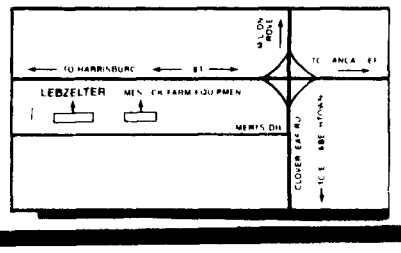

Ohio Angus Breeders Parade 108 Cattle At Show

ST. JOSEPH, Mo. — Angus breeders from throughout the state displayed 108 entries at the 1991 Ohio Angus Open Preview Show in Washington Court House. Jim Hough, Sunbright, Tennessee, placed the classes and selected the champions in the heifer, bull, and cow-calf pair categories.

Among the 73 heifer entries, grand champion laurels went to Blackdot Jessica 400, a March 1590 daughter of Fairfield Dark Star P57. Kiata Farms Inc., Hamilton, and Easley Blackdot Farms, Stamping Ground, Kentucky, together own the winner that first won the junior division.

Reserve grand champion heifer honors were presented to the reserve junior champion. Kiata Farms Inc. owns the reserve grand female that is named Kiata La Vista Orpha P061. The heifer is a January 1990 daughter of Northcote Excitement.

In bull competition, the grand winner was R&J Franchise 2279 owned by JAC's Ranch, Bentonville, Arkansas; and Clark Angus Farm and Masterfare, both of Johnstown. The bull is a September 1989 son of Oneills Renovator.

Reserve grand champion bull laurels were presented to Calcutta Farms, East Liverpool, for their reserve senior champion entry named Calcutta Rebel. The bull is an April 1989 son of Premier Top Gun.

The grand champion cow with natural calf was owned by Kiata Farms Inc., Easley Blackdot Farms, and Larry Roell, Cincinnati. The cow is Blackdot Grand Duchess 97, a February 1987 daughter of R O R Royalty 108T. A January 1991 bull calf was at her

(Turn to Page C9)

Blackdot Jessica 400 is the name of this grand champion female at the 1991 Ohio Angus Open Preview Show. A March 1990 daughter of Fairfield Dark Star P57, the heifer first won the junior championship. She is co-owned by Easley Blackdot Farms, Stamping Ground, Kentucky; and Kiata Farms Inc., Hamilton.

Blackdot Grand Duchess 97 paired up with her January 1991 bull calf to win grand champion cow with natural calf laurels at the 1991 Ohio Angus Open Preview Show. This cow is a February 1987 daughter of R O R Royalty 108T. She is jointly owned by Kiata Farms Inc., Hamilton; Larry Roell, Cincinnati; and Easley Blackdot Farms, Stamping Ground, Kentucky.

This duo won grand champion cow with embryo calf honors at the 1991 Ohio Angus Open Preview Show. Manx Farms, Newark, displayed the winning pair. The cow is PCF Bluebirds Enterprise 816, a March 1986 daughter of Cobble Pond New Yorker. A January 1991 bull calf is at her side.

R&J Franchise 2279 was selected grand champion bull at the 1991 Ohio Angus Open Preview Show. A September 1989 son of Oneills Renovator, the bull first won the senior championship. He is owned by JAC's Ranch, Bentonville, Arkansas; Clark Angus Farm and Masterfare, both of Johnstown, Ohio.

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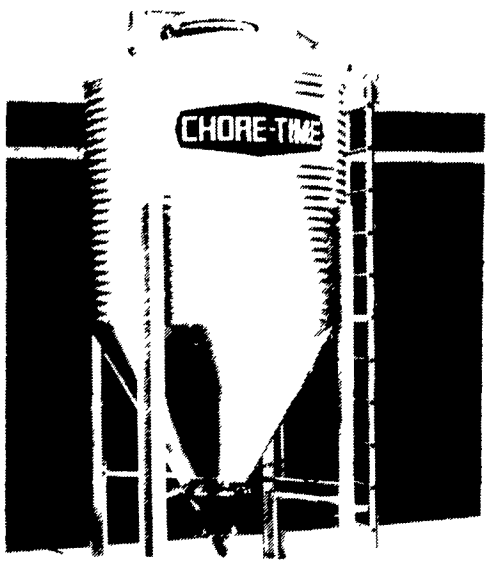

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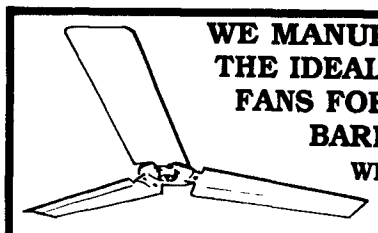

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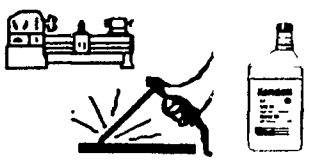

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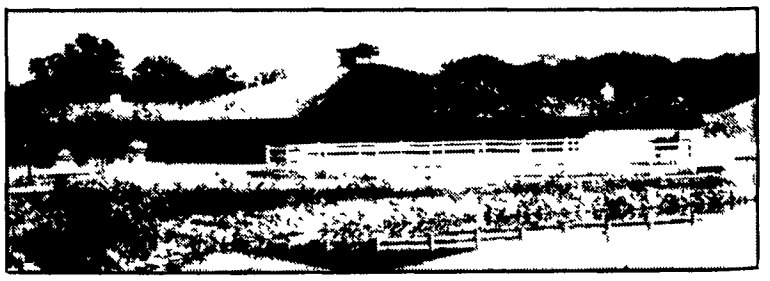

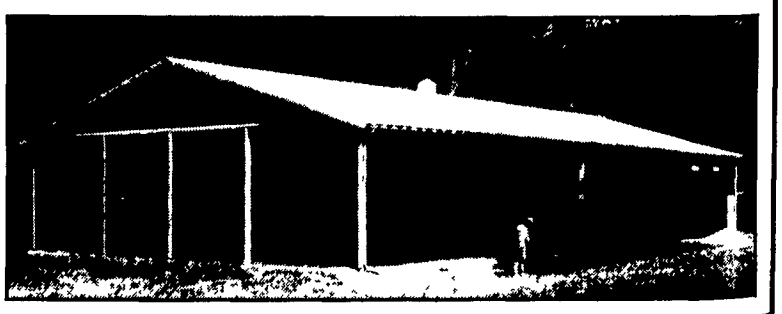

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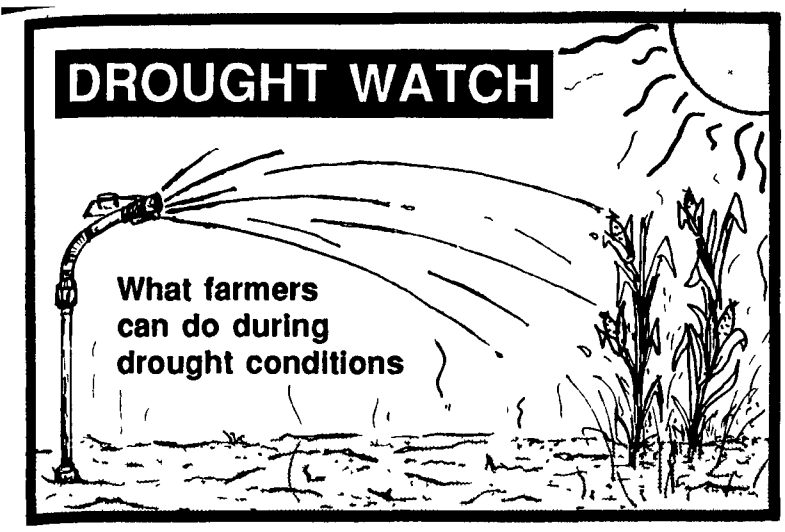

ASSESSING THE FINANCIAL IMPACT OF DROUGHT

Roland P. Freund
Regional Farm Management Agent

It is painfully obvious that lack of rainfall produces serious consequences to a crop or a pasture in a season like this.

Next year the crops could produce abundantly, but that may not be enough to counter the 1991 losses. These could have a big impact on the financial health of the business for many years to come.

How the farm manager adjusts to the drought can reduce the severity of the financial loss. Drought is one of the many risks with which management has to deal.

For farmers in parts of Africa, drought seems to occur three years out of four, but in southeastern Pennsylvania it can be expected about three years in ten. So long-term production plans and cash-flow projections dare not assume that it won't happen.

Reduce livestock

When we experience a drought, it is first noticed as a lack of crop and pasture growth. As soon as the livestock producer recognizes that feed production will be reduced, he can begin to balance the lower production by eliminating "surplus" livestock.

This means culling breeders more heavilly, reducing replacement heifers to a bare minimum, or limiting the purchase of feeders. Dairy herd diversion experience has shown that many herds can cull out the bottom 10 percent of the herd and still produce the same quantity of milk. As feed prices rise, the profitable level below which an animal is culled also rises.

If livestock reductions can be made early, there is a better chance of selling at better weights and better prices. The cash so generated could be used to purchase "bargain" feeds early rather than waiting until the feed prices peak.

Risks change for the cash cropper

Cash crop farmers normally have to worry about price risk in the marketplace. So they might protect themselves against it by hedging or contracting their crops.

In a year when a national drought occurs, prices zoom up and there is very little price risk. Now there is a production risk — a risk that there will be little or no product to sell. Under such conditions hedges should be lifted and contracts avoided until some crop yield is assured.

This year, the national outlook is average but the drought is local, so we can expect low yield and low prices. Crop insurance would provide protection in such circumstances.

Handling the financial loss

Crop failures show up in the books as financial losses. It is possible that some "relief" programs might offset part of this loss, but in most cases there will be a severe shortfall in cash.

The key factor in determining what strategy the farm manager employs to handle the situation is equity. With high equity and low debt payment situations, the manager can probably convince his banker to provide or increase operating loans for next year. But, in a low equity and high debt payment situation, it will be impossible to work off several years of operating money in one or two good seasons. In this case, a "relief loan," which will extend repayments over 5 to 10 years, looks attractive.

Watch out for the "dead horse" syndrome!

Nobody likes to pay for a horse for 5 or 10 years after it dies. When we extend payments for a drought loss over many years, we are doing just that.

The other problem is that we can expect to have another bad year (or two or three) before we finish paying for this one.

Repeated refinancing of operating losses is how people who bought a farm in the 1950s for $30,000 can now owe $500,000 on the same farm. In such cases the equity has long since been consumed, and even substantial debt forgiveness is unlikely to make the business profitable.

Liquidation — the solution

If a business cannot cover operating expenses and a living for the farm family, then adding more debt — even to cover an emergency — only makes matters worse.

Selling off assets is a safer way to handle this situation. If there is enough equity, it may be possible to sell some assets, even land, to meet a crisis, and still keep the business running.

Where the business cannot continue when assets are sold to cover losses, then it is best to face the reallity of the situation. Recognize that it is best to cash in the entire operation and go on with a better way to provide for the needs of the family. Such a decision is difficult to make and it should be based of an analysis of all the facts.

Records are necessary

Your careful records of your own crop and livestock production, inventories, your income and expenses, and your debts, payments, and assets are all necessary to determine which options are best for you. Keep them up to date and look at the trends. Use them to make your short-term production adjustments. Then, at the end of the year, you'll be able to do a business analysis to assess the extent of the losses, and decide upon your financial strategies.

Ohio Angus

(Continued from Page C8)

side.

The reserve grand champion cow with natural calf was owned by Dan Purdin and Son, Johnstown. The cow is Masterfare Blackcap Miss M76, a March 1987 daughter of Kruegers Foolish Pride. A January 1991 heifer calf was at her side.

Manx Farms, Newark, exhibited the grand champion cow with embryo calf. The cow is PCF Bluebirds Enterprise 816, a March 1986 daughter of Cobble Pond New Yorker. A January 1991 bull calf was at her side.

A complete list of winners follows:

1991 OHIO ANGUS PREVIEW SHOW
WASHINGTON COURT HOUSE, OHIO
Total number shown: 108
Judge: Jim Hough, Sunbright, Tennessee

HEIFERS
73 Shown

Senior Heifer Calf Champion- Julie Of Manx 025, Exhibitor- Manx Farms, Newark, OH

Reserve Senior Heifer Calf Champion- Purdins Blackcap Princess, Exhibitor- Dan Purdin & Son, Johnstown, OH

Intermediate Champion Female- Millcreek Black Lady 901, Exhibitor- Daniel Hutchins, West Mansfield, OH

Reserve Intermediate Champion Female- Kingsway Julie 904, Exhibitor- Jamie King, Tiffin, OH

Junior Champion Heifer- Blackdot Jessica 400, Exhibitor- EasleyY Blackdot Farms, Stamping Ground, KY, & Kiata Farms Inc , Hamilton, OH

Reserve Junior Champion Heifer- Kiata La Vista Grpha P06, Exhibitor- Kiata Farms Inc , Hamilton, OH.

Senior Champion Heifer- Indian Creek Darcy 974, Exhibitor- Chad Goodman, Sycamore, OH

Reserve Senior Champion Heifer- Creek Side Eva, Exhibitor- Sheri Rentz, Coldwater, OH, & Daniels Anaus, Walton, KY

Grand Champion Female- Blackdot Jessica 400, Exhibitor- Easley Blackdot Farms, Stamping Ground, KY, & Kiata Farms Inc , Hamilton, OH

Reserve Grand Champion Female- Kiata La Vista Orpha PG61, Exhibitor- Kiata Farms Inc , Hamilton, OH

BULLS
23 Shown

Senior Bull Calf Champion- Willie 11, Exhibitor- Easley Blackdot Farms, Stamping Ground, KY, & Kiata Farms Inc , Hamilton, OH

Reserve Senior Bull Calf Champion- Manx Buster Douglas D002, Exhibitor- Manx Farms, Newark, OH

Intermediate Champion Bull- A T I Manhattan 070, Exhibitor- O S U Agrl Tech Inst , Wooster, OH

Reserve Intermediate Champion Bull- Maiestic P190, Exhibitor- Dan Purdin & Son, Johnstown, OH

Junior Champion Bull- Rains Deluxe D P B P 8, Exhibitor- Robert & Wayne King, Lowellville, OH, & Novak Town Line Farm, Burqhill, OH

Reserve Junior Champion Bull- Way View Dan Patch 3, Exhibitor- Way View Farms Inc , Hebron, OH

Senior Champion Bull- R&J Franchise 2279, Exhibitor- JAC's Ranch Bentonville, AR, Clark Anqus Farm & Masterfare, both of Johnstown, OH

Reserve Senior Champion Bull- Calcutta Rebel, Exhibitor- Calcutta Farms East Liverpool, OH

Grand Champion Bull R&J Franchise 2279, Exhibitor- JAC's Ranch, Bentonville AR, Clark Angus Farm & Masterfare, both of Johnstown, OH

Reserve Grand Champion Bull- Calcutta Rebel, Exhibitor- Calcutta Farms, East Liverpool, OH

COW-CALF PAIRS
8 Shown

Grand Champion Cow with Natural Calf- Blackdot Grand Duchess 97, Exhibitor- Kiata Farms Inc , Hamilton OH, Easley Blackdot Farms, Stamping Ground, KY, & Larry Roell, Cincinnati, OH

Reserve Grand Champion Cow with Natural Calf- Masterfare Blackcap Miss M76, Exhibitor- Dan Purdin & Son, Johnstown, OH

Grand Champion Cow with Embryo Calf- PCF Bluebirds Enterprise 816, Exhibitor- Manx Farms, Newark, OH

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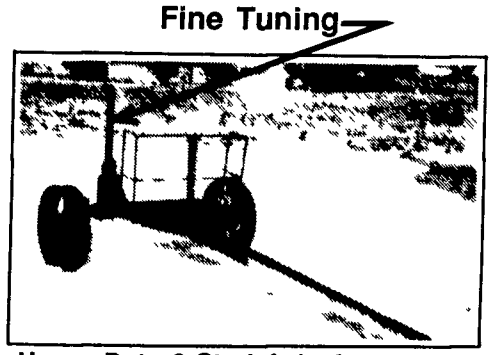

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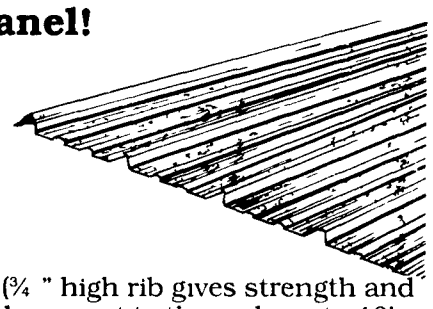

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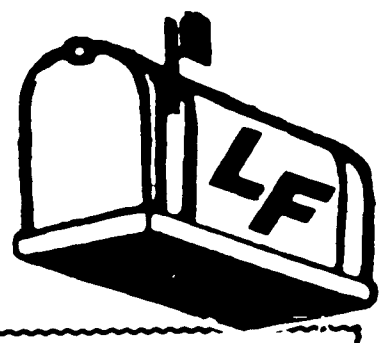

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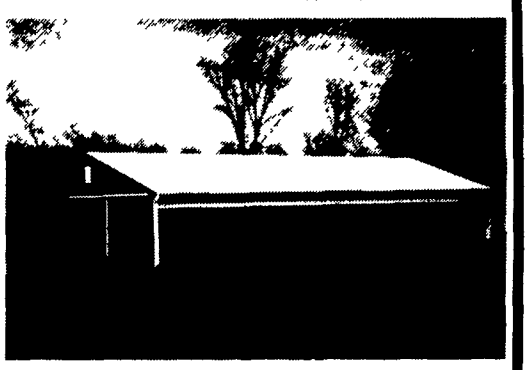

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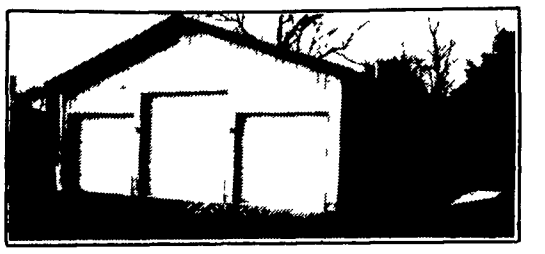

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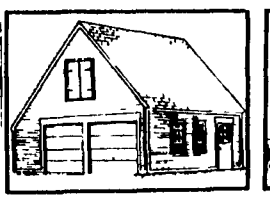

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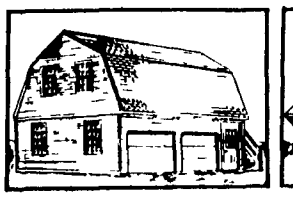

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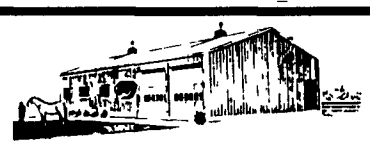
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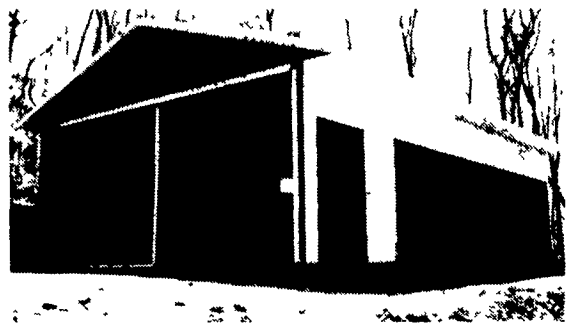

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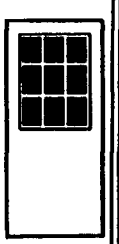

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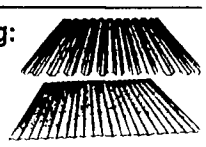

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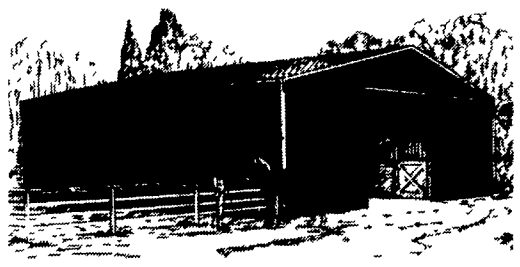

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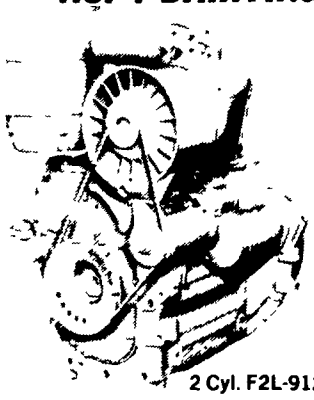

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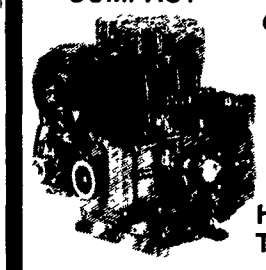

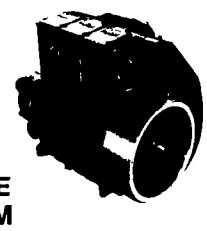

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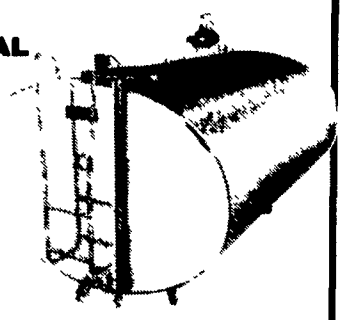

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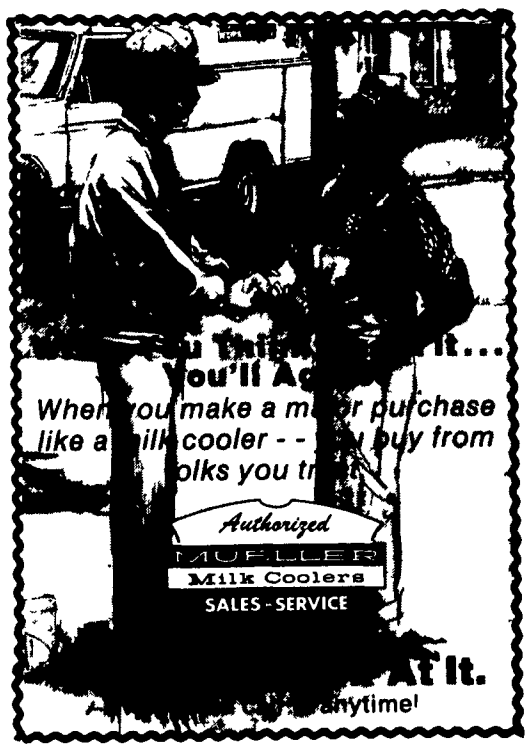

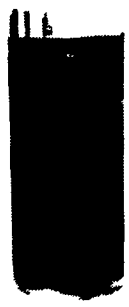

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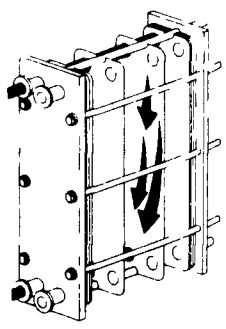

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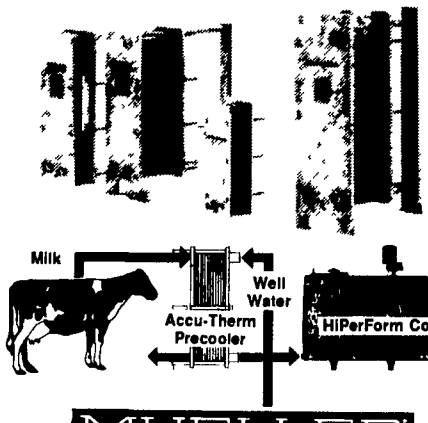

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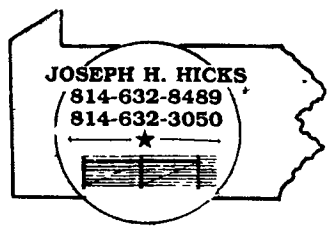

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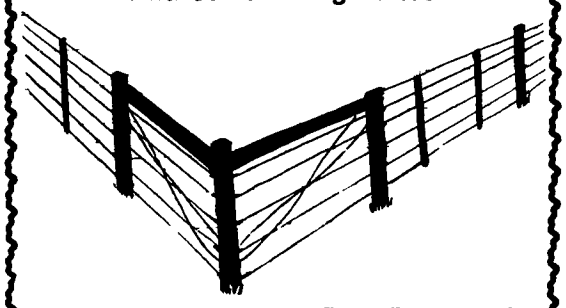

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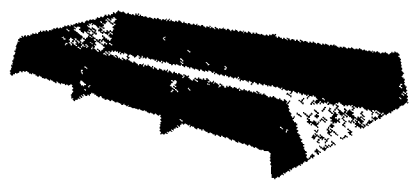

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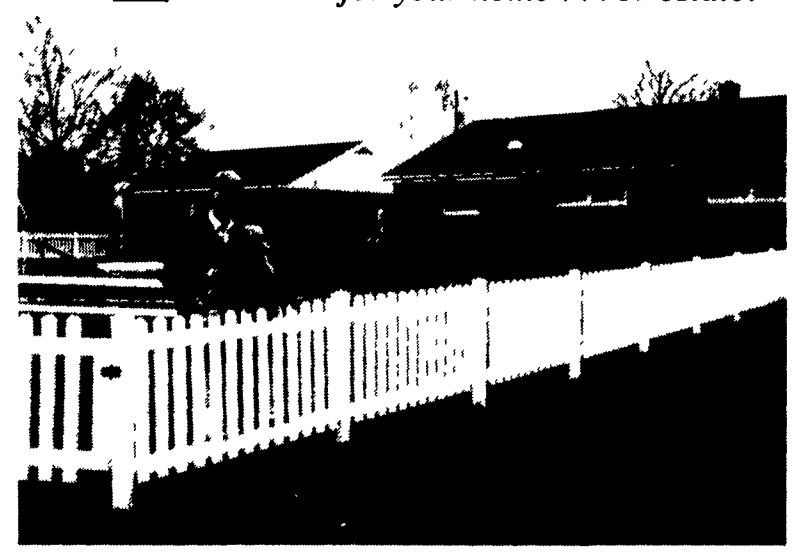

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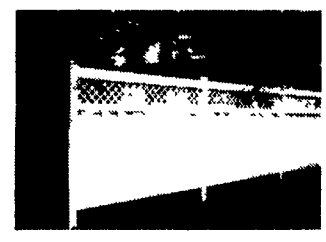

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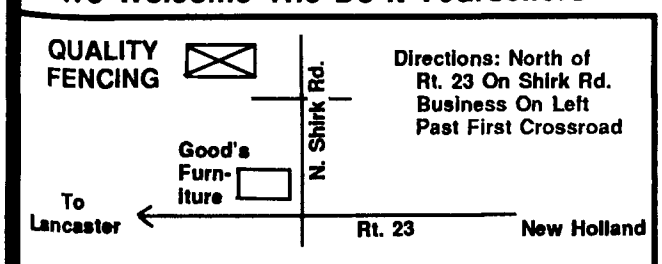

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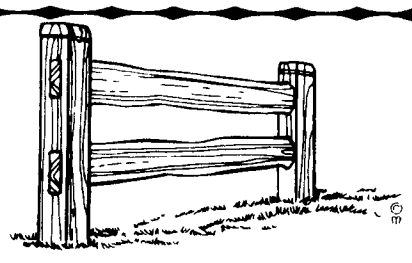

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A UNIQUE OFFERING Must sell our 65 outstanding Reg Holsteins * Sires include Astronaut, Bell, Tempo, Mandingo, Triple Threat, Mattador, Commissioner * 45 Due this fall * Service sires include Logic, Vangard, Bell Troy, Jethro, Leader, Boutonniere, Lincoln * Herd includes 1 Red & 4 Red carriers * Individuals to Ex-93 BF% to 4 7 Protein% to 3.7. KROSS FARMS, BAA 108.2% * #122 in USA. Ellenville, NY 12428 * 914-434-4389

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Choice of 2 Registered Holstein Springing Heifers, due early August to Leadman, $1300 each or $2500 pair. 215-488-9246.

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Now buying entire dairy herds and springing heifers. Highest cash price paid Call collect Reuben Greenberg Inc, Columbus, NJ 609/298-1021

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Yearling polled Hereford bulls sired by VISON QUEST, DELIVERANCE, NICK-THE-BUTLER
Two year old COLUMBUS son 1991 Farm Show Class Winner. His calves are on the ground now.
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(2) 3 year old standardbred trotters, good driving horses, $975 ea. 717-768-3788 Call 6-8.

(2) Saddles. (1) Western, good, (1) English, excellent $150 for both 717-764-9463.

3 yr old Bay Mare, 15 2H, rides, $500 Reg paint colt, yearling, $850 Reg. App weanling colt, $400 Reg. QH filly weanling, $650 717/665-6263.

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Minature Horses, Carts, Harnesses 1991, foals, driving horses. Pequea Carriage Shop. Leave message. 717/442-4510 except Sunday.

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Fredericksburg, PA
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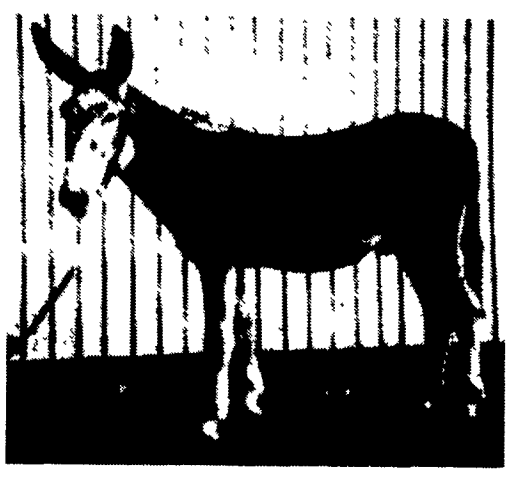
SATURDAY, JULY 27th
Times: 12 Noon - Outside Sales - Trailers, Etc.
1 PM - Used Tack
2 PM - New Tack
5 PM - Horses
Directions: I-78 to Exit #1, Lebanon Valley Livestock Market, next to Esther's Diner on old Route 22.
Information
(717) 444-7632 - Steve
Day of Sale (717) 865-2881
Regularly Scheduled Sales Will Be Held The 4th Saturday Of Each Month
7/27, 8/24, 9/28, 10/26, 11/23,
No Sale December

JACKS, JENNETS, WORK MULES Bought and Sold



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15 HAND JACK and 14 HAND JACK

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10 SHEEP & GOATS

20 Young Dorset Ewes, One fall Dorset ram and one Hamp ram Dauphin County. Call 717-367-4674.

7 purebred Polypay Ewes (non-registered) in excellent flesh! $100 each OBO. AmosK Fisher, RD2, Loganton, PA 17747.

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Commercially accepted for over 70 years. Meat type boars. Production data by Mike Cherchuk. ERNST FARM POLANDS. Carlton 301-842-2587; Steve 301-842-3926.

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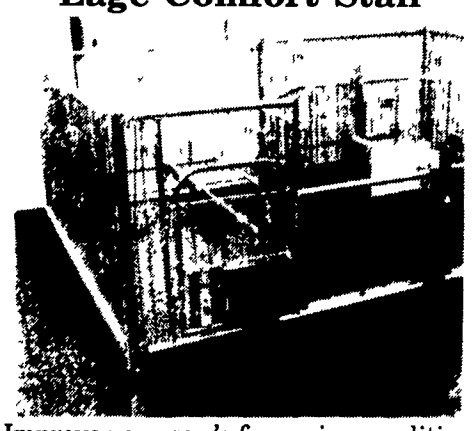

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BRED GILT SALE
FRIDAY, JULY 26, 1991
PLEASE NOTE
Due to warm weather next 2 sales will be evening sales 7:30 PM
1991 Sale Dates
Clip & Save
Aug. 23, Sept. 20, Oct. 18, Nov. 15, Dec. 13 or Every 4 Wks.
Located 1 mile off 472 midway between Quarryville & Oxford, Lanc. Co., PA, 1 mile S. of Kirkwood, turn west off 472 at Union Church (Street Rd.) follow St. Rd. 1 mile to Liberty Lane, left to Hill Rd. Right 1st farm.
Approximately 40 Head For This Sale
30 Hess Mill 3 Ways Plus
10 York Co. 3 Ways
Remember all gilts 30 day test, health papers for out of state buyers. Vaccinated for Erysipias & Rhinitis & E'Coli and Pasteuerella plus Ivomec. Hand mated with breeding dates.
Local Trucker Available
If you are in need of bred gilts and cannot come to sale place your order with Alan Diffenbach, 354-3297.
Last Sale Average $210
JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa. 17536
NEXT SALE FRI., AUG. 23, 7:30 P.M.

Reg. Leader Suffolks, Beautiful Ram Lambs, Twins and Triplets, Reasonable
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11 SWINE

20 Feeder pigs for sale, York area, (717)741-0498 after 5 or weekends

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Yorkshire - Duroc - Large White Boars Available

10 York-Swedish pedigree
1 Hamp-Swedish
2 Duroc
3 Hamp x Duroc
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Boars $300-$400. Commercial open gilts $40 over market. Free delivery within a 100 mi. radius.

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ARNOLD'S 73rd HOG SALE
Saturday Evening 6:00 P.M.
August 17, 1991

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

90 BRED GILTS Handmated due August thru mid October. Registered Duroc, Landrace & Yorkshire. Crossbred-Yorkshire x Landrace, Duroc x Yorkshire, Hampshire x Yorkshire.

40 TESTED SERVICE BOARS Growth, backfat & loin eye figures will be furnished on all boars. REAL TIME ULTRASONIC SCANNING by MIKE CHERCHUCK (717) 423-5387. Averages on 398 Boars scanned July '89 thru July '90; Duroc (83) 245# .79 BF, 5.43 loin. Hampshire (8) 238# .68 B.F., 5.36 loin. Landrace (21) 254# .77 B.F., 6.15 loin. Yorkshire (255) 246# .73 B.F., 5.48 loin. Crossbred (Hamp x Duroc) (31) 245# .76 B.F., 5.69 loin.

OPEN GILTS Approx. 40 head. Crossbred & registered.

Sale Order: Bred gilts, boars & open gilts.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
Herd Health Dr. Tim Trayer 1-800-222-4084

74th Hog Sale, October 19, 1991
Bred Gilts, Boars, Open Gilts

Yorkshires-Landrace
Leon L. Arnold
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Lebanon, PA 17042
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Catalogs Available
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PRIVATE SALE - Boars, Open Gilts, Bred Gilts On Order.

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"Hogs do not have to be removed sale night"

Breeding Swine Sale
80 Head Of High Quality Breeding Stock
40 Bred Gilts - 30 Open Gilts - 10 Boars
Saturday, July 20, 1991
7:00 P.M. Night Sale - Delivery Available
"Sale Catalogs Available"

40 Bred Gilts Pure Landrace + York Landrace Cross + Landrace Hamp Cross + York Hamp Cross + Duroc Hamp York Cross Bred to Superior York, Landrace, Hamp, Duroc Boars Due July and Aug.
30 Open Gilts Pure Landrace, + York Landrace Cross + Duroc Hamp Cross + York, Hamp, Landrace Cross "Ready for Service"
10 Boars Ready For Service Pure Landrace + York Landrace Cross + York, Hamp, Duroc Cross, Breeding Age Boars and Open Gilts Will Be Sonarayed
*** Scanning Report Boars and Gilts On 4/13/91 Sale
Boars AV 275 Lbs. BF 0.72 LE 5.81; Gilts AV 250 Lbs. BF 0.91 LE 5.08

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.
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11 SWINE

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Yorkshire and Hampshire service age boars and gilts. Same breeding as our 1990 and 1991 Hampshire and Yorkshire Farm Show Grand Champions. Validated herd. Free delivery within 100 miles. Donna Strawbridge (717)246-2732

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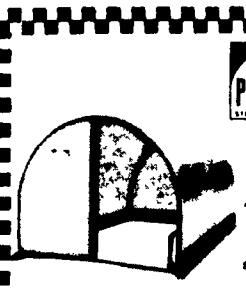
Yorkshire Service Boar, purebred, NO papers, 650 lbs. meat price 717-286-9380.



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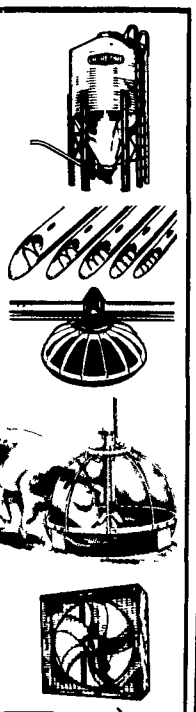

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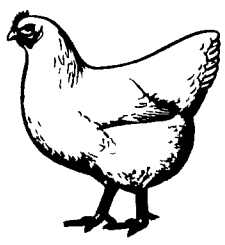

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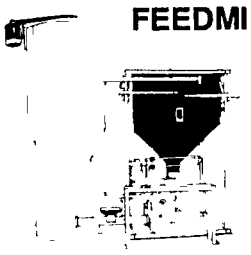

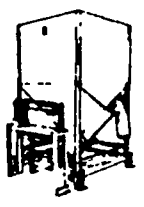

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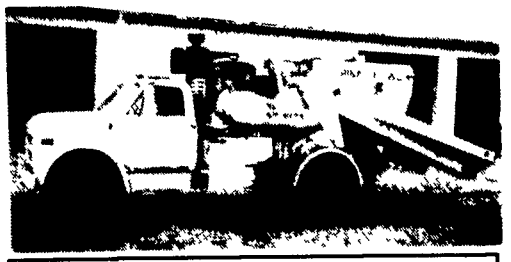

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19 NURSERY

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Spruce, Pine, Fir for Christmas trees & nursery stock Write or call for price list Croshaw Nursery, P O Box 339, Columbus, NJ 08022 or call 609-298-0477

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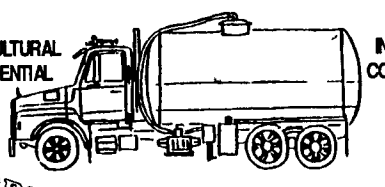

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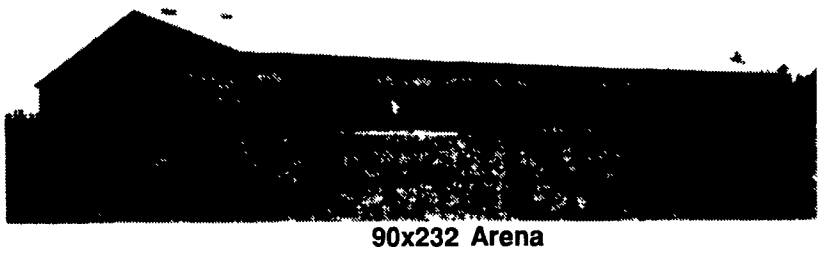

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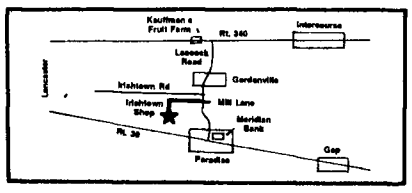

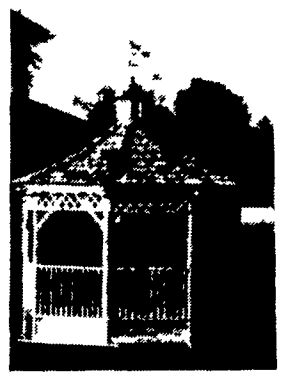

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EVE. 717-355-0328
302 W. Main St. Terre Hill

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23 HELP WANTED

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

Experienced person w/ management ability for dairy farm References required; benefits. (717)464-3752.

Help Wanted· We have openings for self-starting, enthusiastic people with recent livestock experience in Western Lancaster County. Direct sales and servicing. Growing company. Benefits Full time. Agri-King, Inc. 1-800-435-9560, 8-5 M-F. EOE

Herdsman for beef cattle operation Must have prior experience with cattle, also must have A.I. experience Knowledge of record-keeping, herd health, etc Mechanical skills, able to operate large farm & hay equipment Housing, excellent benefits Call (518)851-2000.

Lanc. Co vegetable/grain farm seeks full time, responsible person, to drive truck and operate farm equipment. Must have Class 3 license, salary negotiable. 717-684-2490.

Livein care for 3 children, 6 weeks, 2 years, 9 years Housekeeping duties 908-782-2596.

Mature couple for custodial and maintenance work, interior and exterior, excellent benefits, quarters provided. Chester County. Contact Mrs. Barnett, Phelps School. 215-644-1754.

Milker Wanted. Only experienced need apply 270 head, 3X. Milk 1½ shift Pay negotiable. Regular benefits. 804/464-1685.

Northeastern Farm Credit, ACA is seeking to fill a senior Loan Officer/Loan Officer position in the Wellsboro branch office, responsiblities include: performing lending and loan servicing activities, development of new business and maintaining a quality loan portfolio in a 2 county territory, Position requires a bachlors degree in Accounting, Finiance or Ag economics or direct lending experience, Individual must be aggressive and possess strong communications skills. Send resume to: Personnel Officer, Northeastern Farm Credit, PO Box 49, Lewisburg, PA 17837. Resumes will be accepted until 7/26/91. Northeastern Farm Credit, ACA is an Equal Opportunity Employer M/F/V/H.

Supplier of dairy and feeding equipment in Central PA seeks service personnel, farm background plus related experiences. Send resume with work experience and salary requirements to P.O. Box 10193, State College, PA 16805.

FARM EQUIPMENT OPERATOR/ TRUCK DRIVER
Large veg. and grain farm near Bordontown, NJ needs qualified person to operate farm equipment and drive truck.
Call
609-298-3342
Day or Evening

Husband & wife to work Chester County. Must have dairy farm experience, Amish may apply, housing provided, good salary and regular days off. References. 215-933-3600

Milking Herdsperson Wanted,
Lancaster County stall barn. Must have experience. Benefits include housing & insurance.
Send resume with reference to:
R-39
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

Husband and wife team for weekend poultry caretaker.
Housing available in exchange for work.
References a must.
Responsible persons only.
Send Resume To:
Marvin O. Martin,
2842 N. Colebrook Rd.,
Manheim, Pa. 17545

HERD MGR. WANTED FOR LLAMAS AND ALPACAS IN VIRGINIA
Experience in health mgt, feeding, breeding, birthing and medical care for large animals required. Other responsibilities include grooming, training, and showing. Salary with benefits. House provided. Couples preferred. Send resumes to:
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Position Available
Parts Sales Person
Parts Experience Or Farm Background Preferred
If you like a challenge and enjoy working with people this position may be for you.
Wages commensurate with experience. Benefit package included.
Contact:
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Excellent pay and benefits, overtime available.
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25 BUSINESS OPPORTUNITIES

BUSINESS OPPORTUNITY MACHINERY BEING SOLD TO DISOLVE PARTNERSHIP OF HORSE BLANKET COMPANY

Consists of 6 Heavy-Duty Sewing Machines, riviter, hot knife, cutters, etc. Willing to sell machinery only or as a going business of machinery, raw material, patterns, etc. Also willing to train anyone wanting to purchase complete business.

THIS COULD BE THE PERFECT BUSINESS FOR THE FAMILY THAT WANTS TO WORK TOGETHER.

CALL 419-445-0055 and ask for Paul

23 HELP WANTED

WELDERS WANTED
Experience Preferred
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24 SITUATIONS WANTED

Farm family with Holsteins would like to put our cows in your herd and work with or for you (717)261-1658

FOR RENT: Modern Dairy, milking parlor, free stalls, one man operation, silos pasture and house available, 1990 F-150 Ford truck, Lariat, 4x4, full loaded Take over lease payments, 12,000 miles $307 10/mo 215-682-6257

Hard working couple desires to work on and buy into a Dairy farm operation, Southeastern PA area Experienced Write Box R-37, c/o Lancaster Farming, POB 609, Ephrata, PA 17522

Have barn to be removed, please call 717-246-1129

Non-Smoker/drinker, Christian farmhand in exchange for room/board. 717-285-4847

Opportunity to buy into dairy farm: Young, hard working family man with 11 years experience, seeking opportunity to work with farmer thinking about retiring in a few years Strasburg area but will consider others. Call John 717/687-6075

Situation Wanted. Looking for dairy farm to farm lease** or buy into dairy farm, lower or upper Lancaster County, PA (301)658-3412

Twenty Eight year old Christian man with family seeking job on South Eastern or South Central PA small to mid sized dairy. Looking for a farmer willing to diversify into a few acres of vegetables. I have a line of vegetable machinery, plastic layer, airblast etc... Must be within reasonable distance to auction type market. Rural housing needed. Call evenings after 8:00
609-468-5176

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Portable and Stationary Textureator Feed Processing Business
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OPPORTUNITY FOR QUALIFIED INTERESTED FAMILY
Position available for working manager who can earn ownership in a cage layer operation for 88,000 layers. Housing available
Interested parties should contact
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Potter County's Largest Gift Shop, a flurishing business located at the junction of two major routes coming into the county. A great business in the Mountains of Pennsylvania's fastest growing recreation area. A turnkey business on 1.16 acres. The building is 8 years old, 2900 sq. ft., step in and take over.

If you're tired of the pressure of city life and like the country, this business could be just what you're looking for.

Complete information
Ph: (814) 435-8225
Ask For Jim

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1987 Ford Diesel Dual Wheel Dump 27,000 Miles
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All In Excellent Condition
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All Rolling Stock and Equipment, Inventories. All Other Related Equipiment For Sale Or Lease
Some Substantial Investment Required
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Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6 Goodville, Pa 17528

SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

EXCELLENT BUSINESS & REAL ESTATE OPPORTUNITY FOR SALE

Located in Bradford, Co. on U.S. Route 6, 3 miles West of Troy, Pa. Farm Store, selling Dairy, Sporting Goods, Horse & Pet Supplies & a great potential for Lawn & Garden supplies Over $1,200,000.00 in sales for 1990.

Real Estate - Nearly new business building w/11,175 sq. ft. and 1800' or road frontage. New 4 bedroom, 2 bath home w/scenic view which joins business real estate. All on 8 nicely landscaped acres w/a 2 acre stocked pond and a 4 stall horse barn. All buildings are matching color. Will divide real estate if requested or will sell business or part of business separate. Some owner financing available.

This property can not be appreciated until seen. Health reasons necessitate this sale very soon.

Call Jim Kelley, Owner,
for appointment or leave message and I will return your call
(717) 297-4128 days,
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26 HOUSEHOLD

Brass bed, queen size, complete w/orthopedic mattress set and frame, new, never used, still in plastic Cost over $800, sell $335 Cash Stored in York 1-800-626-7380 Ask for Red

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

26 HOUSEHOLD

Living room suite: sofa, loveseat and chair. New, never used, in plastic. Cost over $1200, sell $475 Cash Stored in York 1-800-626-7380 Ask for Red

27 PETS

African Pigmy Hedge Hogs, unrelated pairs 717/626-5460.

AKC BLOODHOUND PUPS, blk/tan, parents on premises. Jan after 8PM 301/845-8650.

AKC Collie Pups, sable and white, vet checked, ready to go. 215-286-9451.

AKC Collie Pups, sable and white, shots, wormed, 6 weeks old. Call 717/354-7525.

AKC Collie Pups, shots/wormed, Conestoga PA (Lanc. Co.) 717/872-5522

AKC English Springer Spaniel pups, shots, wormed, $200. Lebanon County (717)273-8355.

AKC English Springer Spaniels, Shots/Wormed, Conestoga PA (Lanc. Co.) 717/872-5522.

AKC one year old Boston Terrier and Dachshund males. Also AKC stud service Boxer, Pug, Bishon, Poodle. 215/267-7381

AKC St.Bernard pups w/ champion blood lines, four generation pedigrees, coat colors, ready July 26th Call evenings between 7:00-8:00 only 717-548-2016.

Australian Shepherd puppies. Work cattle. Great with children. Registered Vaccinated. 717/273-5352.

Australian Cattle Dog (Heeler) puppies, out of working parents, ready now. Mifflin Co. 717/899-6481

Beautiful Australian Shepherd puppies, red/whites and red merles, wormed, shots, out of working parents 412-336-6580

Black Swans, mated pair, $500 Firm 301/482-8806

Boxer Pups, AKC Fawn with white markings, 2 all white, shots, wormed, $185 717-469-0126

Bunnies: Long Hair, American Fuzzy Lops, Mini Lops, English Angoras From pedigreed, show winning stock Health guaranteed $10 and up. Lancaster County 717/361-9030

CATAHOULA KENNEL Beautiful new litter of pups for sale Perfect dog for your farm and home Call 215-493-4900

Cocker Spaniel Puppies AKC reg. blacks; buffs, parties; shots and dewormed cute. $125 males, $175 females Call (717)933-4929.

Cute Eskimo Spitz pups for sale $40 each Call 717/626-6953

Emu Chicks and Yearlings White and grey Rhea chicks and yearlings 717/626-5460

FOR SALE: AKC Golden Retreivers. 2 females, 2½ years old; 1 male, 3½ years old. Best Offer. 717-738-0923

FOR SALE: Newfoundland puppies, AKC, shots & wormed, black. Call For Price. 717-733-7644

German Shephard Mix needs good home in the country, about 4 years old, large, neutered male, healthy, loving, protective Call 215/363-6137.

Jack Russell Terrier Puppies, males, 4 months old, championship blood lines, excellent hunters and pets Phone 717/637-7946.

Jack Russel Terrier puppies, 3 females, great pets and hunters. (717)597-7602.

Jack Russel Terrier Puppies, 6 weeks old, 5 males. Frederick County, Maryland. Phone 301-775-2095.

Maremma Sheep dog puppies from excellent working stock, 412-668-7758

Neapolitan Mastiff Pups. Show, pet, blue's and blacks. Inquiries welcome. 717/966-2093.

Newfoundland Stud Service. AKC champ line. 609/785-1531.

Pigmy Goats. Dark carmel Doe, 2 years $175 OBO 215-489-0877.

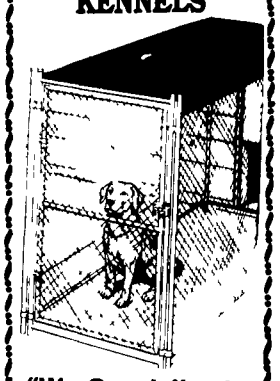
Purebred Australian Shepards, born May 21, 5 males Near Frederick, MD 301/695-7614.

Purebred Reg. Border Collie Puppies Tri-markings, parents on the premises. 9 weeks old. Reduced! 717-665-9214.

SPOTTED RUN KENNEL is now accepting mixed puppies and has a nice selection of puppies for sale. 1st shots, wormed $50 and up. 717-993-2546.

Vietnamese potbellied piglets, also 4 month old male pig, 60% White/ Leacon Line (201)579-3740.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize in Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

Jo Jo The Dog Man PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.

I will buy pups on July 29, 30.
If you must call Jo Jo personally, call after July 15th.
609-452-8903
301-778-1429
P.S. I am still giving a $25 ca$h prize for the cutest puppy purchased.

Pygmy Goat Kids for sale. $50 each Phone 717/626-7130.

Registered Border Collie Pups. Ready 8/1. For more information Call 215-593-6521.

POT BELLIED PIGS FOR SALE
$100 Each
Black or white
Male or Female
Buy 6 or more and get a 15% Discount
ELITE GENETICS INC.
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BUYING AKC PUPPIES

BUYING
Siamese, Persian, & Himi Kittens

BUYING
Male Breeder Singing Canaries

717/822-2033

31 NOTICE

CASH PAID for old log houses, mills, summer kitchens for remvoal, wide attic pine or oak flooring, old Indian doors, old house salvage, grainery boards Top Dollar Paid. (No Barns). Call collect 215/857-3910 (Deb or Mark).

WANTED: Junk batteries, transmissions, radiators, old farm equipment Bill Conner Call 215-869-9582

WATER RAM information booklets send $10 00 G.Kotula, 3037 Merritt-Parkway, Reading, PA 19608-1013 FALLING WATER PUSHES WATER UPHILL.

Invitation for Bids

The Blair County Conservation District is supplying notice to all interested contractors that several agricultural waste storage systems are to be installed in Blair County this year with the financial and the technical assistance of the Chesapeake Bay Program Anyone interested in bidding on storages in Blair County in 1991, should send their company name, address and phone number with the name of a principal contact person to

Blair County Conservation District
Ag Waste Bidders
1407 Blair Street
Hollidaysburg, PA 16648
(814) 696-0877
contact
Amada Ritchey

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bid

31 NOTICE

INVITATION FOR BIDS

The Lancaster Conservation District is requesting bids for the construction of a manure storage system to be funded in part by the Chesapeake Bay Program Construction is expected to begin during the summer of 1991. The site is located in West Donegal Township, Lancaster County.

Prospective contractors will receive a bid package which contains Instructions to Bidders, a sample contract form, the plans and specifications for the project, and a bid sheet

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids

Sealed bids will be accepted until the public bid opening at 9:00 A.M. on July 31, 1991.

To obtain a bid package, contact the Lancaster Conservation District at.

Room 6, Farm and Home Center
1383 Arcadia Road
Lancaster, PA 17601
(717) 299-5361

INVITATION FOR BIDS

The Lancaster Conservation District is requesting bids for the construction of a manure storage system to be funded in part by the Chesapeake Bay Program Construction is expected to begin during the summer of 1991 The site is located in Warwick Township, Lancaster County

Prospective contractors will receive a bid package which contains Instructions to Bidders, a sample contract form, the plans and specifications for the project, and a bid sheet

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids

Sealed bids will be accepted until the public bid opening at 9.00 A.M. on July 31, 1991.

To obtain a bid package, contact the Lancaster Conservation District at

Room 6, Farm and Home Center
1383 Arcadia Road
Lancaster, PA 17601
(717) 299-5361

32 MISCELLANEOUS

15 inch Cast-Iron Planr good condition, $595.00 (717-354-0355 and ask for F Good.

(2) Denison hydraulic units, 75 H.P., and 40 H.P. $950/ea. 908-453-2088.

3pth log splitter, 1 season old, excellent condition, $375. (814)669-1907.

7 Seas SPA, 1 yr. old, 5 persons w/lounge, fully contained unit for inside or out, like new. 717/865-4075

Bag sealing machines, (2) impulse type, foot controlled, 14 inch wide seal, $175.00 each Call 717-394-4980.

Band type resaw with feeder 4" wide blade, excellent condition 717-944-1245.

CIDER PRESS- Schinko continuous press, complete with grinder 150-250 gallons per hour One man operation, good condition $5000 OBO. Ask for Harlan 717-768-7112.

Clark low profile forklift, 2,500 lb capacity, solid rubber tires, LP gas, $1,650. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

FOR SALE: Used School Desks w/Chairs, very reasonable priced. 717-866-4704 anytime.

Four 4-tier adjustable grocery shelves, excellent condition. (215)593-6036.

Kiln Dried Hardwoods, white pine boards. Hardwood and softwood mouldings; case, base, crowns, chair rail, picture frame mouldings. Custom lumber drying, custom millworking. 717/386-2872

Concertina for Sale/Trade-Wolfe DeLuxe, 104 Diatonic, Ckey, Quad. Like New Condition. Hobbyist seeks earlier cameras, Concertina, Watches: Leica, Zeiss, Minox, Contura, Detrola, Kardon, Boomu, Cnopm, TCBBC, Alta, Cannonhanza, Honor, Ichicon, Kwanon, Leotax, Lux, Melcon, Nikon, Nippon, NRIII, Sky, Standard, Tanack, Tower, Zunow. Polkamaster, Merva, Glass. Ball, Bowman, Delong, Hamilton. LP records: Victor LBC, LHMV, LSC Series. Description, Condition Price Advertiser, 2421 West 46th Street, Chicago, IL 60632.

Empty Bee Hives, supers and queen excluders, 717-272-4843.

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours. Wengers Farm Machinery, Inc., 251 S Race St., Myerstown, PA 717/866-2130.

FOR SALE: Steel rolls, 36x5/16 capacity, pyramid style. Call 215-682-2290

PARTS MANUALS -SERVICE MANUALS Dating from 1920 to 1970. International Harvester and McCormick. Good Condition. 717-243-3738.

Pump Centrifugal 60GPM, 132TDH, w/base, 7.5HP motor, $500. After 6PM 609/965-2491.

Refrigeration units: 3 complete Dunham Bush, 10hp, 3 phase, $500 each (304)754-3105.

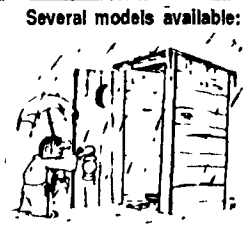
SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty. Call For Low Prices 1-800-445-4669 Terre Hill, Pa

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928.

WANTED: Windmill (Aeromater) capable of pumping water from well Cumberland, Maryland 21502 Call collect 301/777-3472 or 301/724-4726.

FROM THE PIONEERS OF
COTTAGE TOILETS

Several models available: Non-electric to low flushing.



WHY THE MISERY?! Enjoy the comforts of an odorless biological toilet in your cottage.

The TROPIC! A beautiful design made of durable fiberglass Requires no water, no chemicals, no septic tank Highest quality with a **2 year** warranty

ECO-TECH

157 Knoxlyn Road
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• (717) 334-0224 •

ATTENTION
Woodshops, Warehouses and Farmers:

We have pallet racking, pallet jacks, dock carts, of many sizes.
They work very well in your woodshops.

Roller and skate conveyors

New and used office equipment.

Delivery available.

(717) 252-3863

Please leave message, if no one in, we return ALL calls.

32 MISCELLANEOUS

FOR SALE

Quality Used Woodworking Machinery

SANDER - Jet Wide Belt Sander 37" Single Head 20 HP Vari-Feed Speed MD#JWB37P SN#873116 V G Cond . $9,500.00
ROUTER - C R Onsrud 2003 Inverted Router (New 1987) with options and vacuum pump . $2,500.00
ROUTER - Ekstrom Carlson 434 Pin Router (Sliding Head), 5 HP, 3 phase . $2,500.00
ROUTER - Ekstrom Carlson 156 Pin Router (Table Raise), 1½ HP, 3 phase . $1,000.00
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PANEL SAW - Safety Speed, 2 HP, 64" High Cutting Capacity (Vertical) MD#SSCH56400 with Stand . $700.00
MILLING MACHINE Enco Milling & Drilling Machine MD#91034 SN#BO160294 . $795.00
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BANDSAW 36" Rollstone Band Saw 10 HP . $1,200.00
RESAW FEEDER Power Feeder For Band Saw . $1,200.00
SANDER - Peerless No. 4 16" Vertical Belt Sander . $550.00
SPRAYER - Speedflo Paint/Lacquer Conventional Air Sprayer w/Heater MD#344151 . $750.00
SHARPENER - Foley Circular Saw Blade Sharpener/Grinder MD#314 SN#139 . $95.00

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33 RECREATIONAL VEHICLES

1975 VEGA 5th wheel camper, new gas furnace, air conditioning, needs cleaning and some roof work, $1,000 (717)345-8149 after 7pm

'86 Seaway Bough Rider w/trailor, 90HP Evinrude, 25 gal. fuel tank, 90 hrs., like new. 717/865-4075.

34 AUTOS

1986 Dodge B350, 12 passenger van, V8, auto, air, $5995. Call 215-326-1436.

'85 Olds Custom Crusier Stationwagon, fully loaded, best offer over $2800 (717)569-3387 after 6pm

35 TRUCKS & TRAILERS

1968 Kenworth cabover, 318 Detroit complete or parts $1,000 238 Detroit used, $1,500 TD60B Volvo diesel, fire damaged, $350. (717)733-3890.

DM Mack Glider Kit only, A-1 condition, $3,000 Can furnish 300 Mack engine, 13 speed roadranger rebuilt, 44,000 lb rears, complete $12,000 Will make excellent liquid manure truck, if you can assemble A&B Garage Inc, (717)263-4139, (717)264-5075 after 6 00 pm.

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Ford 350 Dump Truck, 1975, new engine, needs paint, $5,500 OBO 301/833-1847.

Ford T850 tractor; F1000 Ford tractor; 36' trail mobile tri-axle flatbed, would make a good farm truck. Call after 5PM 609-461-1253

'77 Marmon COE 3406A 13spd less than 60,000M on inframe overhaul 1986 45' transplobal flat both very good equipment, $6,500 each or trade for beef, cattle, or heifers (717)265-6731

'79 Mack 300, 5 speed, P/S, A/C, neway air ride, 11'24 5 buds, imeron blue, mechanically sound, $5,995 Also Roadranger 11-10, 10 speed trans, $750. (215)484-4136.

'80 Toyota pickup 89K, 5 speed, Am/Fm, A/C, split window, long bed, $1,500 OBO. (717)733-0873

'81 Full Size Chevy Pickup, 4x4, original paint, like new, new tires, 305 engine, auto., AM-FM, PS, PB 215/267-3215

'86 GMC 3500, dual whl., short whl. base, cab & chassis, 350, 4 spd., PS, PB, AM-FM, dual tanks, 37,000 miles, blue, 1 owner, excellent condition, $7,400. 717-733-2873

'87 Chevy HD ¾ ton, 4x4, 350 FI, 4 spd., PS, PB, AM-FM, dual tanks, lock-out hubs, limited slip, 8,600 GVW, 35,000 miles, 1 owner, excellent condition, $9,600. 717-733-2873

'87 Ford F150, 4x4, 302 EFI, HD, 4 spd, PS, PB, AM-FM, lock-out hubs, $6,300 717-733-2873

'87 Ford F350, 4x4, 351 auto, PS, PB, lock-out hubs, 9,000 GVW, 49,000 miles, excellent condition, $8,975 717-733-2873

'88 Chevy Cheyenne 1500 ½ ton, 4x4, 4.3 V6, HD, 4 spd, PS, PB, blue, 18,000 miles, like new, $8,975 717-733-2873

'89 Dodge D350 Power Ram 4x4, 360 auto, PB, PS, AM-FM, 8,700 GVW, black & silver, 36,000 miles, excellent condition, $9,975. 717-733-2873

'89 Dodge D350, 4x4, Power Ram, 360, 4 spd, PS, PB, air, AM-FM, 8,700 GVW, Michelin radials, 28,000 miles, black, excellent condition, $9,975 717-733-2873

'90 Chevy 2500 HD ¾ ton 4x4, 350 auto, PB, PS, 8,600 GVW, 6,000 miles w/ balance of factory warranty, like new, $13,900. 717-733-2873

1988 S-1954 Int. dump truck, 24,000 miles, like new, $24,000. Call (215)777-5159.

1989 Ford F350 w/Reading service body, 460, air, dark blue & white, like new condition, 41,000 miles, $13,500 717-432-8377

1989 Ford F-250 H D 4x4 8600 GVW XLT Lariat with 351 V-8, 5 spd HD, AC, AM-FM Stereo, Cruise and tilt, dual tanks, chrome step bumper, PS, PB, spare tire, light package, bed liner, running boards, brush guard with fog and driving lights, seat cover, 29,000 mi, one owner Asking $11,500 814/652-6441.

22' Eby aluminum gooseneck cattle trailer, excellent condition Call for details 609/299-4952

'76 Dodge Club Cab 4x4, 318 engine, very good running condition, very good original paint, auto, PS, PB 215/267-3215

1974 Brockway grain truck, 24' bed 1972 Int w/14' bed (215)932-2767

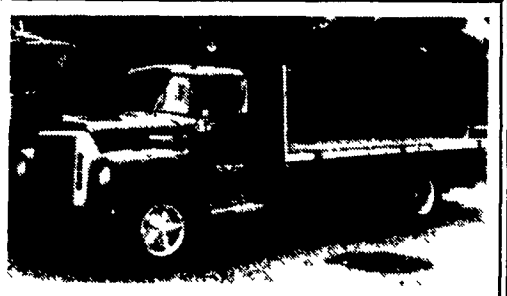
1980 Chevy 30 stake body, V8, 4 spd, 1981 Ford F250, V8, 4 spd, super cab, 1972 Ford L-900 Call for new low prices 717-933-4114

1980 Chev. ¾ ton, 4x4 pick-up, V8, auto, only 68,000 miles, $2995 Call 215-326-1436.

1980 Fontaine Drop-Deck Trailer, 45', tubeless tires (10R.175), good floor, excellent condition, $6,995 1981 Fruehauf Drop-Deck Trailer, 44', 10x15 tires, good floor, good condition, $6,995 1976 Transcraft Drop-Deck Trailer, 46', 10x15 tires, good floor, used for straw, $6,500 1984 Trailmobile Flatbed Trailer, 45', side kit, 11x24 tires, budd wheels, excellent condition, $6,495 Six sets of tarps, 20x30, red, black, brown and green 3 Wet Lines, PTO and pumps, will sell separate Please call 215/598-0804 between 9AM-5PM

1980 Ford F80 cab, chassis, gas engine, 5 speed trans, 2 speed rear, 27,500 GVW, 10 00x20 tires, would accept 14 body, new inspection, 1976 C65 Chevy roll back, gas engine, 5 speed trans 2 speed rear, 24' Jerr Dan roll bed, new boards 27,500 GVW, inspected ready to go. 717-626-6324

1980 GMC 25,500 GVW, Detroit Diesel, 16' flatbed dump, 4' sides, good condition, $7,800 Lycoming County 717/322-6526



1976 INTERNATIONAL LOADSTAR 1750 Diesel, 3208 Cat. Engine, Rebuilt Engine Less Than 10,000 Miles, 18 Ft. Steel Bed w/Three Nylon 3" Tie Down Straps, Heavy Duty Hitch For Small Trailer
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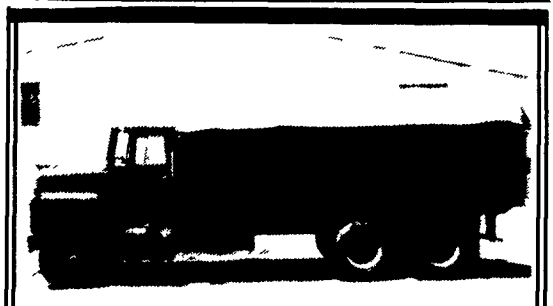
PH: 717-354-4366 Bet 7 AM - 5 PM



72 Ford Louisville
534 V8 Engine, 5x2 Trans., 48,000 GVW, 18 Ft. Knapheide Grain Body With 20 Ton Hoist
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Note: This truck is ideal for ag related work. The tandem locks side to side and rear to rear eliminating spin out. This truck is almost impossible to get stuck. Think now about fall grain season. Don't be sorry. Get it now!

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1989 Buick Century Custom 4 Dr., V6, AT, Loaded, 37,000 Mi.....$6,900
1989 Pontiac Grand AM LE 4 Dr., Quad 4, AT, Loaded, 71,000 Mi.....$6,900
1989 Chevy Beretta GT 2 Dr., V6, AT, Loaded, 40,000 Mi.....$8,800
1988 Ford Escort GL 2 Dr., 4 Cyl., 5 Spd., AC, AM-FM, 50,000 Mi.....$3,900
1988 Ford Bronco II XL, V6, 5 Spd., AM-FM Cass., 39,000 Mi.....$6,900
1988 Ford Tempo GL 4 Dr., 4 Cyl., AT, AC, Pdl, AM-FM, 59,000 Mi.....$4,900
1986 Ford Thunderbird Turbo Cp, 4 Cyl., 5 Spd., Loaded, 72,000 Mi.....$4,900
1986 Peugeot 505 Turbo, 4 Dr., 4 Cyl., AT, Loaded, Sunroof, 35,000 Mi.....$5,900
1986 Ford Aerostar 7 Pass., V6, AT, AC, AM-FM, 69,000 Mi.....$5,900
1985 Ford F-700 22 Ft. Box Truck, 370 V8, 5 Spd., 23,100 GVW, 49,000 Mi.....$6,900
1979 Chevy Corvette L-82 V8, AT, AC, PW, Tilt, AM-FM, 64,000 Mi.....$8,900

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1977 R Model Mac dump truck, 237, 5 speed, 13ft steel dump body w/ vibrator, excellent condition, garage kept, $19,000 215-767-9186

1978 F250 Supercab A/T, A/C, P/S, P/B, 400 engine $1,000. (717)786-2275

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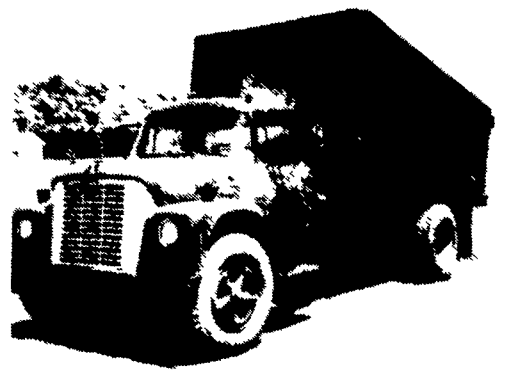

1968 International 1890, 345 V8, 5&2 Speed, AB, 31,000 GVW w/14' Midwest Grain Body w/52" Sides, 10 Ton Payload, Very Good Condition
$4,750

1979 International S 2275, 6-71 Detroit, 10 Speed, AB, PS, 190" C-A, 35,000 GVW
$3,950

1978 International S 2654, DT 466, 13 Speed, AB, PS, 56,000 GVW w/19' Scott Silage & Grain Body
$21,500

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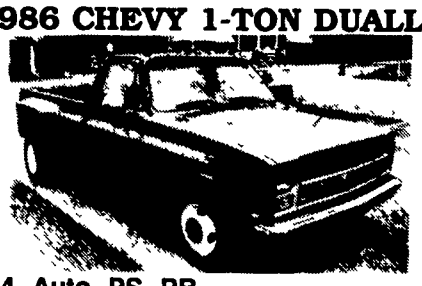
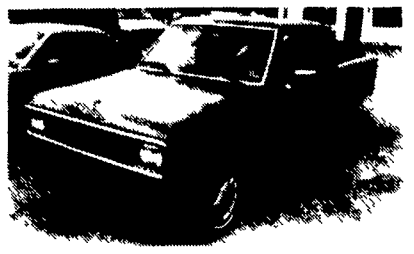
1986 CHEVY 1-TON DUALLY



454, Auto, PS, PB, AC, Completely Redone **$8,500**

1986 FORD RANGER EXT. CAB



4 Cyl., Auto, PS, PB, 59,000 Miles **$5,800**

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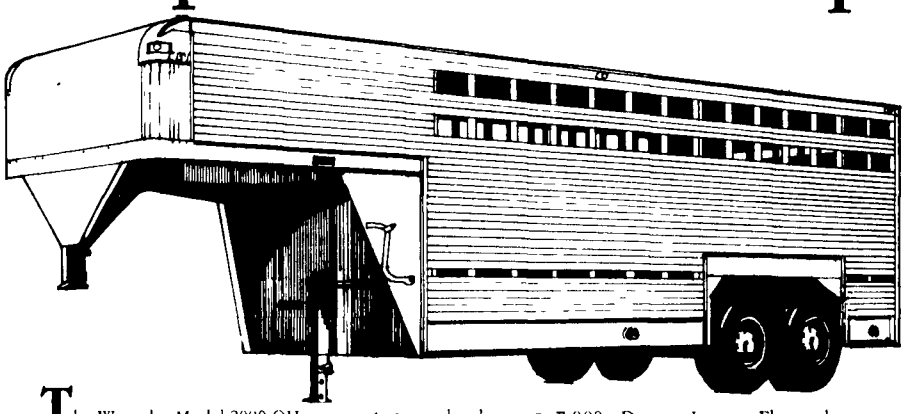

The Wrangler Model 2000 OH represents a new level of value in livestock trailers

Its standard specifications top quality components and proven engineering are found in other Wrangler models But the new 2000 OH is less expensive By standardizing height and width and by limiting the number of optional accessories, Eby lowers the production costs for this model Now you can get all our traditional craftsmanship in a top value gooseneck

Unlike other budget" trailers on the market, the Wrangler 2000 OH achieves a price breakthrough without compromising quality Consider these features, standard on the new Wrangler 2000 OH

- 7 000# Dexter Torque-Flex axles
- Steel belted radial tires, 10-ply rating
- Aerodynamic, attractive design
- Sealed beam lights with enclosed, externally accessible wiring
- 2-year warranty

Specifications

- Available in 14', 16', 18', 20' lengths
- 7' Width
- 6'6" Inside height

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* Introductory price of a standard 20 model as illustrated Freight taxes title dealer prep not included

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75 GMC 350 Cummins, Jake Brake 15 Spd. OD '89 28 Ft. Rollback, Used Daily, Good Cond., Will Separate
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'90 Chevy ¾ ton, extended cab, V6, 5 spd., PB, PS, AC, cassette, equipped for trailer, 68,000 miles smells new, $9,975 215-589-5693

'90 Ford F150, 4x4, super cab, 302 EFI., 5 spd., PS, PB, air, AM-FM, dual tanks, lock-out hubs, 17,000 miles w/balance of factory warranty, excellent condition, $13,500 717-733-2873

1975 Dodge W300 1-Ton, 4WD Dually, rebuilt engine, many new parts, needs cab, $950/OBO 1974 Chev 3/4-Ton Pickup, 350 MT, PS, PB, good farm truck, $325/OBO 717/872-9365

1975 Ford LN-750 cab, chassis, 391, 5+2, PS, AB, PTO, good condition, 27,500 GVW, $3,500 (717)345-8149 after 7pm

'90 Ford F350 dual whl., short whl. base, cab & chassis, 351 auto., PB, PS, AM-FM, dual tanks, 10,000 miles w/balance of factory warranty, excellent condition, $10,900 717-733-2873

Car-Mat trailer, 5'x10' with 4' sides, 2-axles, 18 5x8 5-8 tires, vinyl tarp, excellent condition $1400 717-993-6455

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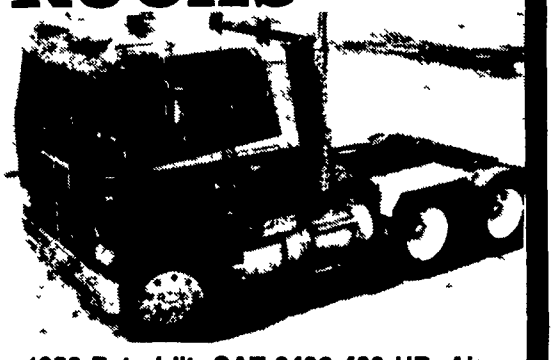

1980 Peterbilt, CAT 3406-400 HP, Air-ride, sliding 5th wheel, RT12509 Transmission, Chelsea Wetline
Price $9,500

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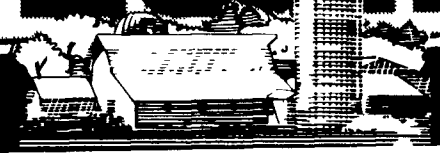

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$41,923

1991 Ford F250 4x4
Pickup, 6 Cyl., 5 Speed, Air, PS, PB, Radio, AM/FM, Radials, Sport Wheel Covers, Low Mount Mirrors, Argent Rear Step Bumper. #F4724
$13,919

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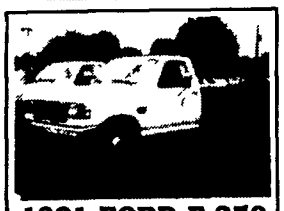
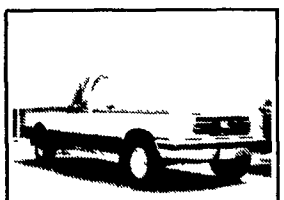
$15,986



1991 FORD F-350 Cab & Chassis
V8, Diesel, 5 Speed, PS, PB, Radio AM/FM, 11,000 GVW, 161 In. Wheel Base, Super Engine Cooling, Headliner & Insulation Package. #F4568
$15,486

1992 ISUZU NPR
Diesel, 6 Speed, PS, PB, AM/FM Tape, Tilt, Radials, 33 Gal. Fuel Tank, Tinted Glass, Engine Exhaust, Brake. #3097.
$16,919



1991 FORD F150 SUPER CAB
Pickup, 6 Cyl., 5 Speed, PS, PB, Radials, 8 Ft. Bed. #F4639.
$10,944

1991 FORD F-150 4x2
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1981 Chev Kodiak grain truck, 3208 cat, air brakes, 5+2, 34,000GVW, w/new bed and hoist, excellent condition Best Offer 717-867-5633

1981 Ford F-350 with 11 foot aluminum dump body, GVW 11,000 V-8, 4 speed 215-267-5585

1985 F350 6 9 diesel, Ford, 12' Eby cattle bed 302-775-7397

1978 Ford 8000 tandem axle grain truck, 20' Knaphied Body, 3208 Cat, 54,000 GVW, $18,500. Montour Co 717/437-2156.

1978 GMC Brigadere, Tadem tractor, with Fruehauf grain trailer, 42' stepdeck trailer, 215-857-3460

1978 GMC Pickup, great shape, $1,000 717/738-3070.

1976 Ti-Brook 28' dump trailer w/teflon liner, $6,000. 1970 Parker 28' dump trailer, $2,200. 215/588-7346.

1977 Chev. C-65, 427, 5 spd. trans., 2 spd rear, 10 ft. Stoltzfus lime or fert spreader body, 29 ft. booms, best reasonable offer. 215/273-3546.

1977 Ford LN 9000 290 Cummins, tandem tractor, $6,500. (301)838-6196

1978 Mack Cabover, 38000 rears, twin screw, R22.5 tires, fair condition (No engine, transmission 5th wheel), $1800. Also 6 ea. 10x20 12 ply tires on Budd rims, $600 (You take off truck) 717/369-4941.

1979 Ford 800, 429 gas, 32,000 GVW, 5+2, power steering, air brakes. 1981 Ford 800, 429 gas, 32,000 GVW, 5+2, air brakes and power steering. 1980 Int. 1854, 466 diesel w/22' Morgan van body, 5+2, 27,000 GVW. (301)877-9889

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350, 366,
427, 454
Will Install
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1980 Chevy Pickup, loaded, 4 spd., 350, ¾ ton, 50,000 mi. orig, excellent condition
1975 Chevy Dump C-60, 350, 4+2 trans, new motor, new tires, paint
'77 White Tractor w/6V92 Motor, w/10 spd. trans, radial tires
'76 Ford ½ Ton pickup w/351 Cleveland Motor, new paint, 3-spd. trans.
1979 Chevy Flatbed, 18', 366 motor, 5+2 trans., air brakes, radial tires.
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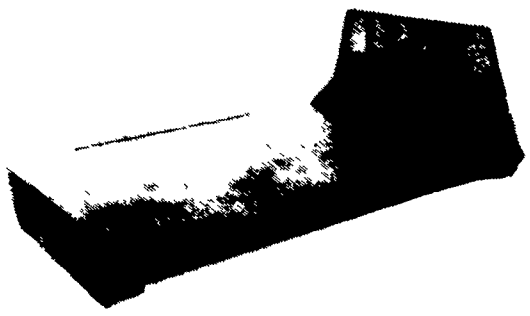
TRUCK BODIES



Replacement Truck Beds
A complete line of heavy-duty all steel truck beds for utility or recreational purposes. sizes range from 6' to 12' lengths and fit all Chevrolet, GMC, Ford and Dodge pickup trucks. Sizes also available to fit Tovota, Nissan and other mini trucks All truck beds have bulkheads constructed from 1 ½" square tubing, diamond plate beds, rub rails with stake pockets and a 15" drop rear end Cutouts are provided for tail lights along with mounting plates for marker lights on each corner All beds are primered and painted standard black
Made in USA

LENGTH	WIDTH	RAIL WIDTH	LIST
7 Ft.	66" or 78"	34, 38 or 40"	$575
8 ½ Ft.	80" or 90"	34 or 38"	595
10 Ft.	90"	34 or 38"	725
11 Ft.	90"	34 or 38"	850
12 Ft.	90"	34 or 38"	960
14 Ft.	90"	34 or 38"	1050
16 Ft.	90"	34 or 38"	1200
18 Ft.	90"	34 or 38"	1400
20 Ft.	90"	34 or 38"	1600

Standard Features Include:
Head Board Stake Pockets Rub Rails
Diamond Plate Steel Floor or 2" Wood Floor
Installation Available
• Trailer Hitches • Body Accessories • Goose Neck Plates
• Hoists • Dump Kits • Trailer Towing Packages

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1987 Eby 48'x13'6"x96" Cattle-Hog Combo
1985 Eby 48'x13'6"x96" Cattle-Hog Combo
1986 Eby 30'x12'x96" Double-Deck Straight Hog Trailer
1982 Barrett 46'x13'6"x96" Cattle Trailer
1976 American 45'x13'6"x96" Cattle-Hog Combo

GOOSENECK TRAILERS
1986 Keifer 22'x6'6"x8' Alum. Elec. Brakes
1988 Moritz 24'x7'x6' Steel Elec. Brakes
1984 Moritz 18x6 Steel Bumper Hitch
1981 Arndt 16x6 Steel Bumper Hitch

GRAIN TRAILERS
1988 J&J, 35', 3 Axle, End Dump
1991 Timpte 40'x66" Sides - Brand New!
1988 Timpte 42'2"x78" Sides - Like New!
1968 Hill 28'x66" Sides-Nice Dump Trailer
1990 Eby Cattle Body 26x8

TRUCK BODIES
20'L x 8'W Eby Aluminum Livestock Body
9'L x 7'6"W Eby Aluminum Livestock Body
16'L x 8'W Eby Aluminum 48" Side Grain Body

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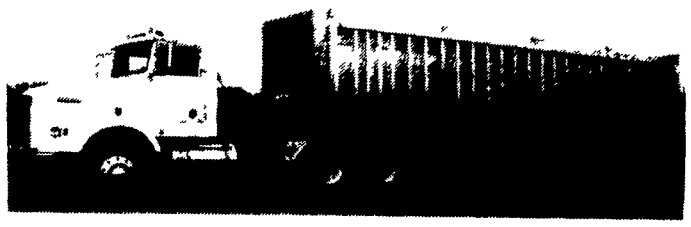
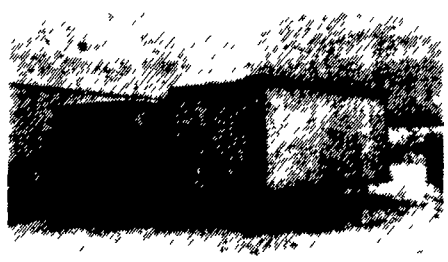


1991 Fruehauf 40' Aluminum Dump Trailers... Frameless Bathtub Design, Double-Acting Water-tight tailgate w/coal door, Single Wetline, HD 2-Speed Supports, Widespread Air Suspension, MORE .....$35,500 Incl. F.E.T.
(6) Trailers Available



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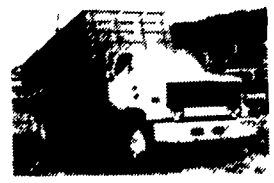
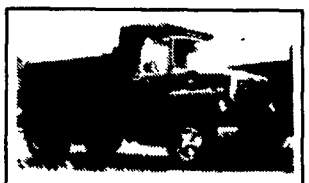
TRUCKS DIESEL



'86 GMC
210 Cat, 10 Spd. Trans., Air Brakes, AC, 30,000 GVW, New 18 Ft. Midwest Grain Dump, Steel Floor, 40" Sides, Grain Chute, 19 Ton Hoist, w/ Back-Up Alarm & Safety Prop.

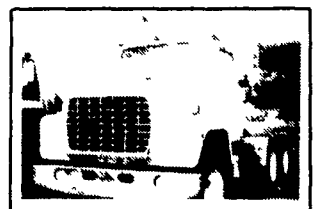
'67 CHEV C-50
327 Gas Eng., 4&2 Trans., 19,500 GVW, 14 Ft. Flatbed, Good Condition
$2,250

'84 FORD F-700
Diesel, 5&2 Trans., PS, 27,500 GVW, 16 Ft., Flat Dump Body w/40" Bulkhead



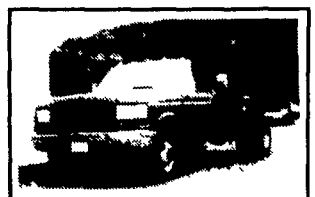
'72 FORD LN800
391 Gas Eng., 5/2 Trans , 12,000 Front, 23,000 Rear, PS, Air Brakes, 39,000 GVW, 12 Ft. Dump w/36" Sides & 42" Gate, Pintle Lock, Very Good Cond. For Its Age

'78 MACK RD686
300 Eng , 6 Spd., Double Frame, 20,000 Front, 55,000 Rear, PS, 2 Yr Old 14 Ft. Steel Dump & Hoist, With Pintle Hook



'85 FORD LT-9000
350 Cummins, 9 Spd., Jake Brake, 12,000 Front, 38,000 Rear, Hendrickson Suspension, 193,000 Miles

SINGLE AXLE DUMPS
5 In Stock, 1972-1987, Air and Hyd. Brakes, Gas or Diesel, 28,000-35,000 GVW, From
$2,500



(4) '87 FORD F-350
351 Eng., 11,000 GVW Flatbeds, Low Miles, Auto Trans.
$7,995 Ea.

'87 IHC 1754
DT466 Eng., 5/2 Trans., 28,000 GVW, Hyd. Brakes, 20 Ft. Morgan Reefer Body w/Operating Thermoking Reefer Unit
$12,900

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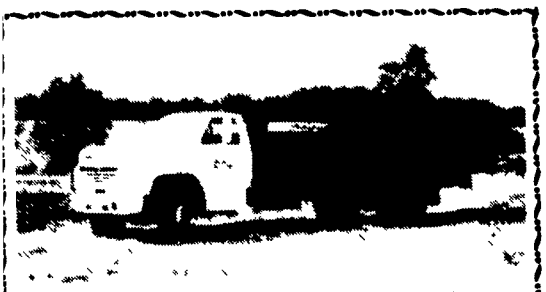

1985 F-700 Ford Truck, Excellent Shape, With New 22' Body.

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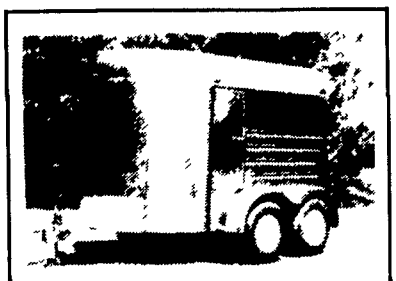

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Excellent Little 2 Horse Model with Many Quality Features and Options to Match In Stock Models Starting at

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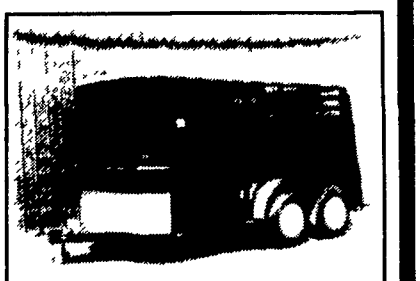

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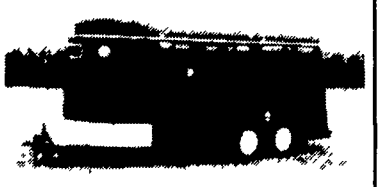
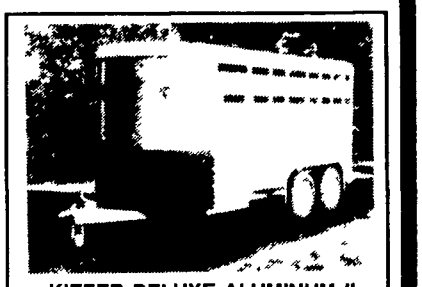
Great Horse/Stock Combo Trailer with Fiberglass Roof and Standard Features Costing Much More on the Competitions Trailers 16' in Stock Starting at

$4100



KIEFER STOCKMAN EXPRESS
Economy Minded Stock Trailer Built to do the Job In Bumper Pull or Gooseneck 16' Bumper Pull in Stock Starting at

$3250



KIEFER DELUXE ALUMINUM II
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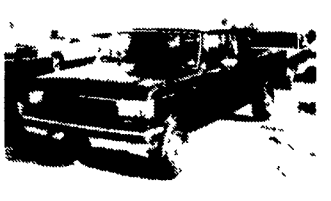
1989 Chevy Silverado Dually AT, PS, PB, AM Cass, PW, PDL, Cruise, Air, 454, Bedliner, Exc. Cond. 25,000 Miles

$13,900



90 Ford F-250 Supercab 5.7 EFI, PS, PB, AC, Auto, OD, PW, PDL, Tilt Wheel, Cruise, AM & FM Cass., Dual Tanks, Rear Sliding Window, 35,000 Miles

$13,800

Financing Available

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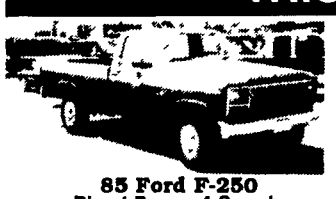
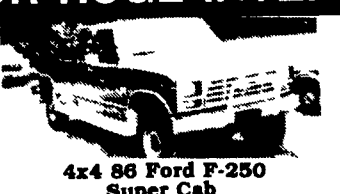


85 Ford F-250
Diesel Power, 4 Speed, 8600 GVW, 54,000 Miles, Real Clean

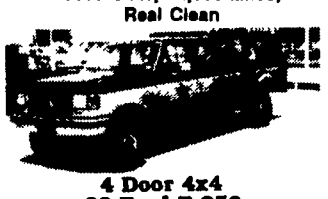
89 Ford F-250 4x4
Diesel 7.3, Auto With Overdrive, A/C, 8600 GVW, Dual Tanks, Dark Charcoal Gray

87 Chevy C-30 Dually With Texas Style Bed
Perfect To Pull Gooseneck Trailer, 454 Auto, AC, Sleeping Area, 41,000 Miles

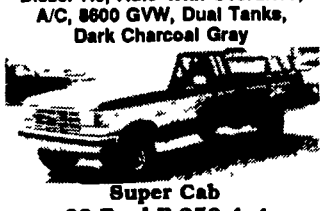


4x4 86 Ford F-250 Super Cab
Perfect! 60,000 Original Miles, XLT Lariat, 460, Auto, AC, You Gotta See This One

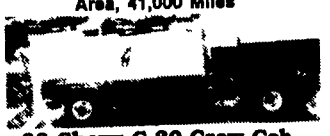
86 Chevy C20 4 Door Crew Cab
1 Owner, 56,000 Miles, 350 V8, AT, AC, Tilt, Cruise, Pwr. Windows & Locks, Running Board



4 Door 4x4 88 Ford F-350
V8, AT, Dual Tanks, AC, Trailer Tow Pkg., 28,000 Miles



Super Cab 88 Ford F-250 4x4
Fuel Inj., V8, Auto, AC, 8600 GVW, 4 Super Cabs To Choose From



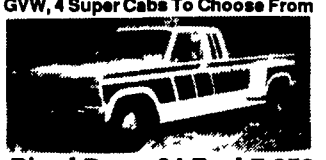
88 Chevy C-30 Crew Cab Dually, Cab & Chassis
Very Clean, 1 Owner, 41,000 Miles 454, 4 Spd, AC

88 Chevy C30 Stake Body Dump Truck
Dual Rear Wheels, 350, 4 Spd., 16,000 Original Miles, 12 Ft. Bed

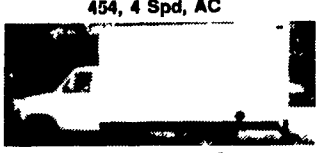
4 Wheel Drive 85 Chevy 4 Door Crew Cab
6.2 Diesel, Auto, AC

$7,995

89 FORD F350 DUALLY XLT LARIAT
460 f.i. 5 spd. O/D A/C, tilt cruise, running boards, 24,000 original miles, warranty coverage to 60,000 miles



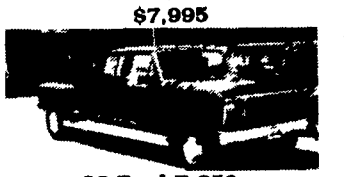
Diesel Power 84 Ford F-250 Super Cab Dually
6.9 Diesel, Auto, AC, Tilt & Cruise, Real Clean



89 Ford E-350 Cube Van
351 F.I. Auto, AC, 15 Foot, Aluminum Body, Roll Up Rear Door

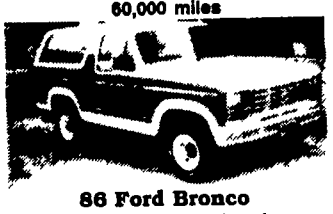
78 F-150 With Reading Utility Box
Auto, Great Body, Needs Engine

$1,895



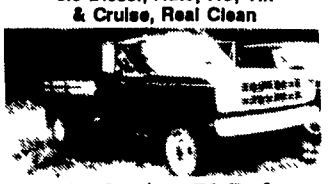
86 Ford F-350 Crew Cab Dually
47,000 Original Miles, 460, 4 Spd., AC, Dual Tanks, Running Boards

$10,985



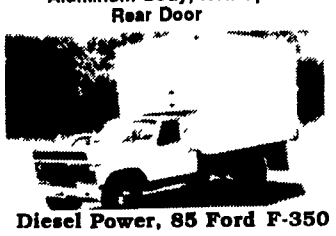
86 Ford Bronco
4x4 Fuel inj., 302, 4 spd., lock outs, A/C, 55,000 original miles

$7,995

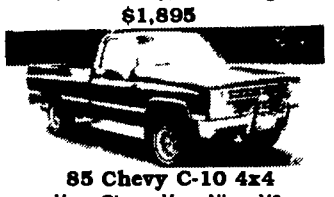


4 Wheel Drive, 79 Dodge Power Wagon
360 V8, 4 Spd, 66,000 Original Miles, 8 Foot Steel Bed With Gooseneck Ball

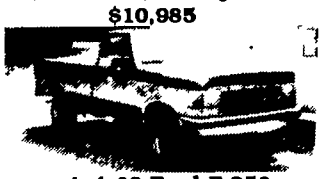
$2,995



Diesel Power, 85 Ford F-350
12 Foot Aluminum Box, 6.9, 4 Spd, 84" Cab To Axle, 72 Gallon Fuel Tank, 66,000 Miles



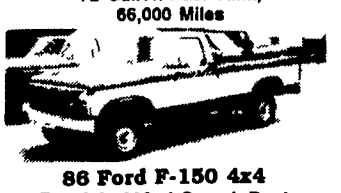
85 Chevy C-10 4x4
Very Clean, Very Nice, V8, 4 Speed, AC, Lockout Hubs, Running Boards



4x4 88 Ford F-250
351 F I. Auto, AC, Trailer Tow Pkg., 88000 GVW, 35,000 Miles, Nice Truck

90 Ford Ranger XLT
Only 10,000 Miles, V6, 5 Spd, A/C, Tilt, Cruise, Alloy Wheels, All New Truck Warranties

Super Duty, 88 Ford F-450 Cab & Chassis
14,500 GVW, 161 Inch Wheelbase, Fuel Inj., 460 5 Spd. Overdrive

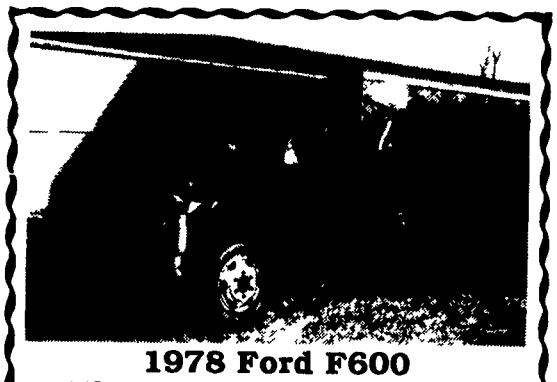


86 Ford F-150 4x4
Fuel Inj., 302, 4 Speed, Dual Tanks, Lockout Hubs, A Lot Of Truck For

$5,995

88 Chevy C-2500 4 Wheel Drive
Fuel Inj. 350, AT, AC, Pwr. Windows & Locks, Rear Seat, 40,000 Miles, Very Clean

4x4 Diesel Super Cab 89 Ford F250 XLT Lariat
7 3 Diesel, Auto, AC, Custom Wheels, A Good Looker



1978 Ford F600
V8, PS, PB, 21,000 GVW, Runs Good, With John Deere Forage Box, Good For Hauling Silage, 20,000 Miles On Engine
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$3500.00 OBO
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1980 30' FLATBED,
10 TON GVW
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STEEL and ALUMINUM

STOCK - $1695 and up
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1985 GMC Thermo King Reefer Cargo Van, w/Side Door, 350 V8, AT, PS, PB, 77,000 Miles, Med. Temp, Brand New Engine, 3 Yr. 50,000 Mile New Engine Warrantee. Available For Sale Or Lease.

Stake Body Dumps In Good Working Condition, Priced Under $5,000 - While They Last.

Large Selection of Cube & Step Vans To Choose From, All Different Makes & Sizes, Priced To Your Budget

We Got Reefers All Different Types & Sizes To Choose From Starting At $3,900

US Government Retiree 1982 Int. S1700 Dump 361 V8, 5 Spd/2 Spd, Air Brakes, 10' Power Angle, Snow Blade With Only 2,000 Original Miles.

US Government Retired 75 GMC Tractor Big Block V8, 5 Spd/2 Spd. Rear, Air Brakes, PS, 50,000 Maintained Miles, Ideal For Dumps, Hot Shot Tractor Or What Ever First $3,900 00 Takes It.

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VANS
45' 1978 Budd, 13'6", 113" Inside, Fixed Tandem
27' Pup Trailers, Overhead Doors
(3) 45' Road Trailers, $2800 ea.

FLATS
45' 1977 Budd
42' 19 SOLD Utility
40' 1974 SOLD k w/Winches

STORAGE REEFER
1980 42'x12' Timpte, Roll Up Rear Door, Elec. Refrigeration

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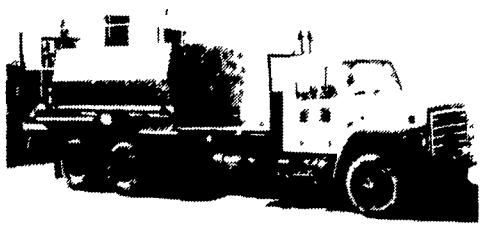
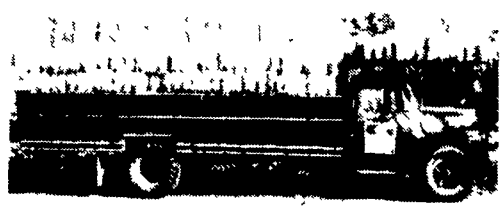


1988 Reinco HG15 Hydro Seeder
Mounted On 1979 IH Tandem Diesel
Ex. Condition
$28,000

1982 F700 18' Flatbed
Detroit Diesel, Liftgate
$7,400



1973 IH 18' Flatbed
$3,200

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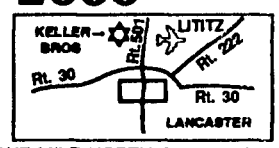

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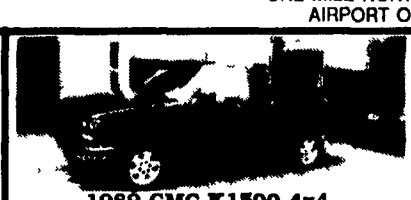
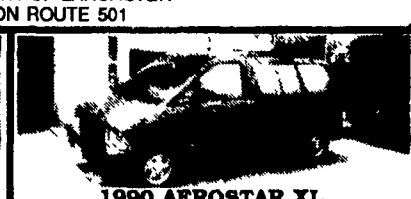
Route 501
Lititz, PA
20 Minutes From Exit 20 or 21 Pa. Turnpike

1988 FORD RANGER SUPER CAB 4x4
6 cyl, 4 spd, 34,000 miles, red & tan
$9,388

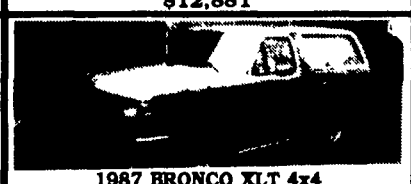


1989 GMC K1500 4x4
V8, 5 spd., ac, am/fm stereo, 31,000 miles
$12,881

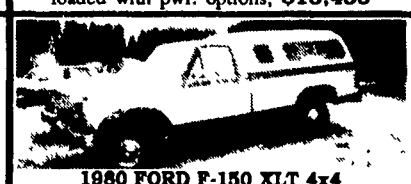


1990 AEROSTAR XL
high capacity, ac, rear seats fold to bed, loaded with pwr. options, **$13,438**

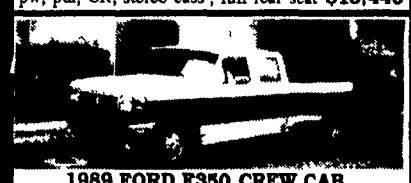
1988 FORD F350 XLT SUPER CAB
dually 460, at, ac, 53,000 miles, dual tanks, pw, pdl, CR, stereo cass, full rear seat **$15,440**



1987 BRONCO XLT 4x4
302, auto, air, bench seat, one owner, 40,000 miles, **$14,157**



1980 FORD F-150 XLT 4x4
V8, auto, ps, pb, dual tanks, 2/92 insp., 1 owner, 54,000 orig. miles **$4,632**

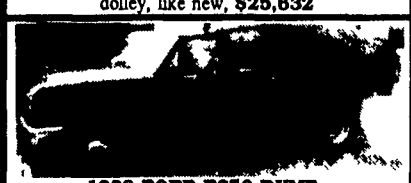


1989 FORD F350 CREW CAB
351, 5 spd, ac, 14,000 miles
$17,449

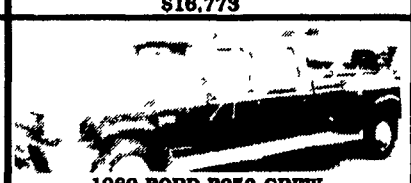
1989 FORD F450 18' Danco roll back, diesel, 5 spd., ac, 31,000 miles, hyd. dolley, like new, **$25,632**

1988 CHEVY SUBURBAN 4x4
Kodiak conversion, 350 auto, 54,300 miles
$16,773

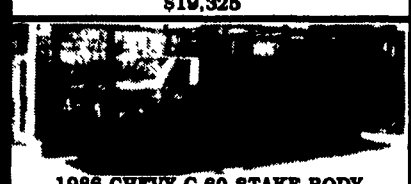
1989 FORD F450 DUMP
460, 12' box, 5800 miles,
$19,325



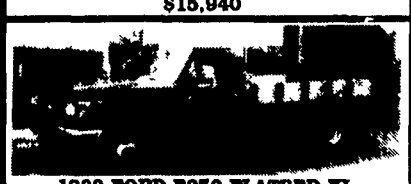
1989 FORD F350 DUMP
351, 5 spd, 10,246 miles, red
$15,940



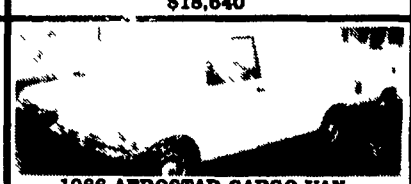
1989 FORD F350 CREW CAB DUALLY XLT, 351, 5 spd., 33k miles
$18,640



1986 CHEVY C-60 STAKE BODY
with rack, 350, 4 spd., 44,000 miles, 19,000 GVW, 17' body



1988 FORD F350 FLATBED XL
351 auto, ac, 40,738 miles
$12,932



1986 AEROSTAR CARGO VAN
4 spd, ac, 45,600 miles
$5,488

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50 New - 1991 S-10 2 & 4 WD Pickups

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40 New - 91 Corvette Cpes, Convts ZR1
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81 New - 1991 Cavalier Cpes, Sdns Z-24 s Convertibles & Wagons
30 New - 1991 Camaro Cpes, Z-28
45 New - 1991 Caprice, Classic Sdns, Wgns
12 New - 1991 Corsica LT, Sdns
31 New - 1991 GEO - Storms
40 New - 1991 GEO Prizms, Metros

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SHOP REEDMAN PRICES - IN STOCK
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17 New - 1991 Dakota Pickup 2 WD & 4 W
7 New - 1991 Ramchargers 2 WD & 4 WD
8 New - 1991 B150 250 Cargo Vans & B350 Maxi Cargo Vans
10 New - 1991 B250 Sport Vans & B350 15 Pass Vans

SHOP REEDMAN PRICES - IN STOCK
12 New - 1991 Imperials
25 New - 1991 Fifth Avenue Models
3 New - 1991 Lebaron Cpes
3 New - 1991 Lebaron Convts
29 New - 1991 Acclaims Sdns
37 New - 1991 Sundances 2 Drs & 4 Drs
90 New - 1991 Voyager & Caravans
40 New - 1991 Lasers
12 New - 1991 Chrysler N Y Salons

Ford LINCOLN MERCURY

SHOP REEDMAN PRICES - IN STOCK
65 New - 1991 Continental Sdns
23 New - 1991 Mark VII Cpes
75 New - 1991 Lincoln Town Cars
100 New - 1991 Cougar Spt Cpes
90 New - 1991 Sable Sdns & Wgns
55 New - 1992 Grand Marquis Sdns
25 New - 1991 Topaz Sdns
17 New - 1991 Tracer Sdns Wgns
6 New - 1991 Capri Convt s

CHEVROLET TRUCK HEADQUARTERS
Shop Reedman Prices 775 Chevy Trucks & Cars Revolving Inventory

6.9%
Annual Percentage Rate Financing Thur GMAC Or A Cash Alternative Rebate As Indicated Below In A To G

1991 S-10 4 Dr BLAZER HDQS
A $4346.00 #086
Is $2046 Off MSRP & A $1500 Rebate Plus A $800 Fact Equip Pkg Disc New '91 Chevy S 10 4 Dr Blazer 4 Whl Dr Tahoe Mdl W/ PEG D4A3 V6, AT, AC, Vin M2302061 MSRP ★$21,315 Our Price $17,769

1991 S-10 BLAZER HDQS
B $4541.00 #003
Is $1841 Off MSRP & A $1500 Rebate Plus A $1200 Factory Equipment Package Discount New '91 Chevy S10 Blazer 4 Whl Dr Tahoe Mdl W/PEG Pkg CAA4, V6, AT, AC Vin M0205098 MSRP ★ $18,540 Our Price $15,199

1991 S-10 PICKUP HEADQUARTERS
C $3598.00 #863
Is $996 Off MSRP & A $1000 Rebate Plus A $1602 Fact Equip Pkg Disc New 91 Chevy S 10 P/U 2 Whl Dr Mdl W/PEG Pkg AAA6 V6 5 Spd, No AC, Vin M0198496 MSRP ★ $9995 Our Price $7999

1991 V-5 BLAZER HEADQUARTERS
D $5161.00 OFF #037
Is $2661 Off MSRP & A $2500 Rebate New 91 Chevy V-5 Blazer 4 Whl Dr Mdl V8 4 Spd AC Vin MF116372 MSRP $19,560 Our Price $14,399

1991 SUBURBAN HEADQUARTERS
E $4927.00 OFF #014
Is $2427 Off MSRP & Includes A $2500 Rebate New 91 Chevy R-1500 Suburban 2 Whl Dr Scottsdale Mdl V8, AT, AC, Vin MF109450 MSRP $19,426 Our Price $14,499

1991 PICKUP HEADQUARTERS
F $1641.00 OFF #117
Is $1141 Off MSRP & Includes A $500 Rebate New '91 Chevy C-1500 P/U 2 Whl Dr Mdl V6 5 Spd No AC Vin ME139378 MSRP $11,490 Our Price $9849

1991 4x4 PICKUP HDQS
G $2032.00 OFF #157
Is $1532 Off MSRP & Inludes A $500 Rebate New 91 Chev K-1500 P/U 4 Whl Dr Mdl V6, AT No AC, Vin ME177070 MSRP $14,891 Our Price $12,859

We Accept Major Credit Cards In All Our Service Departments.

1991 CORVETTE HDQS
$7006.00 OFF #133
Is $5006 Off MSRP & Includes A $2000 Rebate New '91 Corvette Convt V8, 6 Spd, AC, Vin M5114079 MSRP $39,905 Our Price $32,899

1991 CORVETTE HDQS
$6631.00 OFF #099
Is $4631 Off MSRP & Includes A $2000 Rebate. New '91 Corvette 2 Dr Cpe, V8, AT AC Vin M5112660 MSRP $33,480 Our Price $26,849

6.9%
Annual Percentage Rate Financing Thru GMAC Or A Cash Alternative Rebate As Indicated Below In "A To L"

1991 CAPRICE HEADQUARTERS
A $3241.00 OFF #343
Is $2241 Off MSRP & Includes A $1000 Rebate New 91 Caprice 4 Dr Sdn V8 AT AC Vin MR133079 MSRP $17,240 Our Price $13,999

1991 CAVALIER HDQS
B $858.00 OFF #441
Is $558 Off MSRP & Includes A $300 Rebate New 91 Cavalier VL 2 Dr Cpe 4 Cyl 5 Spd AC Vin M7292536 MSRP $9857 Our Price $8999

1991 LUMINA APV MINI VAN HDQS
C $2961.00 #366
Is $1561 Off MSRP & A $1000 Rebate Plus A $400 Fact Equip Pkg Disc New '91 Lumina APV Mini Van W/PEG #1 V6 AT AC Vin MT132512 MSRP ★ $17,010 Our Price $14,449

1991 BERETTA HEADQUARTERS
D $2112.00 #056
Is $1212 Off MSRP & A $500 Rebate Plus A $400 Fact Equip Pkg Disc New 91 Beretta 2 Dr Cpe W/PEG #2 4 Cyl AT AC Vin MY180373 MSRP ★ $12,481 Our Price $10,769

1991 CAVALIER WGN HDQS
E $848.00 OFF #358
Is $548 Off MSRP & A $300 Rebate New 91 Cavalier VL Wgn 4 Cyl, AT, AC, Vin M7270453 MSRP $10,947 Our Price $10,099

1991 STORM HEADQUARTERS
F $2281.00 OFF #043
Is $1031 Off MSRP & Includes A $1250 Rebate New 1991 Storm 2 + 2 Cpe W/PEG #2 4 Cyl AT AC Vin M7527489 MSRP $12,230 Our Price $9,949

1991 LUMINA HEADQUARTERS
G $3481.00 #422
Is $1781 Off MSRP & A $1000 Rebate Plus A $700 Factory Equipment Package Discount New '91 Lumina 4 Dr Sdn W/PEG #2 V6, AT, AC, Vin M9243725 MSRP ★ $14,780. Our Price $11,999

1991 CAVALIER CONVT HDQS
H $2178.00 #390
Is $798 Off MSRP & A $300 Rebate Plus A $650 Fact Equip Pkg Disc New '91 Cavalier RS Convt W/PEG #2 V6, AT, AC, Vin M7270175 MSRP ★$16,997 Our Price $15,899

1991 CAMARO HDQS
I $1771.00 OFF #395
Is $1271 Off MSRP & Includes A $500 Rebate New '91 Camaro RS Cpe V6, AT, AC, Vin ML180389 MSRP $13,670 Our Price $11,899

1991 GEO TRACKER HDQS
J $1485.00 OFF #023
Is $735 Off MSRP & Includes A $750 Rebate New 1991 Geo Tracker 4 Whl Dr Convt Mdl 4 Cyl, 5 Spd, No AC, Vin M6927832 MSRP $11,934 Our Price $10,449

1991 PRIZM HDQS
K $2396.00 OFF #045
Is $896 Off MSRP & Includes A $1500 Rebate New 1991 Prizm 4 Dr Sdn, W/PEG #1, 4 Cyl, 5 Spd, AC, Vin MZ051737 MSRP $11,795 Our Price $9399

1991 CORSICA HDQS
L $1667.00 OFF #056
Is $1167 Off MSRP & Includes A $500 Rebate New 1991 Corsica LT Sdn W/PEG #2 4 Cyl, AT, AC, Vin MY208381 MSRP $12,166 Our Price $10,499

★ Listed MSRP Reflects Savings Resulting From Factory Equipment Package Discount As Explained On Factory Federal Price Label.

2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

1991 DYNASTY HDQS
A $2684.00 OFF #091
Is $1684 Off MSRP & Includes A $1000 Rebate New 1991 Dodge Dynasty 4 Dr Sdn 4 Cyl AT AC Vin MD244249 MSRP $15,083 Our Price $12,399

1991 SPIRIT HDQS
B $2484.00 OFF #100
Is $984 Off MSRP & A $1500 Rebate New '91 Spirit 4 Dr Sdn 4 Cyl, AT, No AC, Vin MF663164 MSRP ★ $12,083 Our Price $9599

1991 DAYTONA HDQS
C $2941.00 #033
Is $1541 Off MSRP & Includes A $700 Rebate Plus A $700 Fact Equip Pkg Disc New 1991 Dodge Daytona ES Spt Cpe V6, AT, AC, Vin MG105480 MSRP ★ $14,740 Our Price $12,499

1991 DAKOTA HDQS
D $1387.00 OFF #288
Is $387 Off MSRP & Includes A $1000 Rebate New '91 Dodge Dakota 2 Whl Dr S Mdl 4 Cyl, 5 Spd, No AC, Vin MS349554 MSRP $9086 Our Price $7699

1991 VOYAGER HDQS
$2097.00 OFF #309
Is $1597 Off MSRP & A $500 Rebate New 91 Ply Voyager 5 Pass Mini Van W/Fam Val Pkg V6 AT AC Vin MR276087 MSRP $16,376 Our Price $14,279

1991 CAPRI CONV HDQS
$1556.00 OFF #038
Is $956 Off MSRP & Includes A $600 Rebate New '91 Capri Conv 4 Cyl 5 Spd No AC Vin M8611783 MSRP $13,355 Our Price $11,799

1991 SABLE WGN HDQS
$2837.00 OFF #511
Is $2087 Off MSRP & Includes A $750 Rebate New '91 Merc Sable GS Wgn V6 AT AC Vin MA602453 MSRP $16,736 Our Price $13,899

1991 LASER HDQS
$1665.00 OFF #110
Is $965 Off MSRP & Includes A $700 Rebate New '91 Ply Laser Spt Cpe 4 Cyl 5 Spd AC Vin ME120127 MSRP $12,864 Our Price $11,199

1991 SHADOW HDQS
Our Price $7549 #065
New 1991 Dodge Shadow America 2 Dr Hatchback, 4 Cyl, 5 Spd, No AC, Vin MN536201 MSRP $8507
Price Includes $450 Rebate

1991 COLT HDQS
Our Price $6499 #001
New 1991 Plymouth Colt 2 Dr Hatchback, W/AM/FM, Tinted Glass, 4 Cyl, 4 Spd, No AC Vin MU000903 MSRP $7659 Price Includes $1000 Rebate

1991 GRAND CARAVAN HEADQUARTERS
$2344.00 #257
Is $1544 Off MSRP & A $500 Rebate Plus A $300 Fact Equip Pkg Disc New 91 Dodge Grand Caravan SE Mini Van W/Family Valu Pkg V6 AT AC Vin MX618110 MSRP ★ $17 843 Our Price $15,799

1991 STEALTH HEADQUARTERS
$1252.00 OFF #014
Is $1252 Off MSRP New 1991 Dodge Stealth E S Spt Cpe, W/1FD Pkg, V6, AT, AC, Vin MY017882 MSRP $22,901 Our Price $21,649

2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To F

1991 IMPERIAL HEADQUARTERS
A $5203.00 OFF #019
Is $3703 Off MSRP & Includes A $1500 Rebate New '91 Chrys Imperial 4 Dr Sdn V6, AT, AC Vin MD193560 MSRP $27,902 Our Price $22,699

1991 FIFTH AVE HEADQUARTERS
B $4114.00 OFF #100
Is $2614 Off MSRP & Includes A $1500 Rebate New 1991 5th Ave 4 Dr Sdn W/AM/FM Stereo Cass, V6, AT, AC, Vin MD287975 MSRP $21 913 Our Price $17,799

1991 SALON HEADQUARTERS
C $3183 OFF #043
Is $2183 Off MSRP & Includes A $1000 Rebate New 91 New Yorker Salon 4 Dr Sdn V6 AT AC, Vin MD278967 MSRP $18 632 Our Price $15 449

1991 LEBARON HEADQUARTERS
D $3338.00 #059
Is $1438 Off MSRP & A $1000 Rebate Plus A $900 Fact Equip Pkg Disc New 91 Lebaron Spt Cpe W/Pop Equip Spt Pkg V6 AT, AC Vin MG146495 MSRP ★ $14 997 Our Price $12 559

1991 ACCLAIM HEADQUARTERS
E $2384 OFF #151
Is $984 Off MSRP & Includes A $1400 Rebate New 1991 Ply Acclaim 4 Dr Sdn 4 Cyl, AT No AC, Vin MF689363 MSRP $11,983 Our Price $9599

1991 SUNDANCE HEADQUARTERS
F $1980.00 #105
Is $805 Off MSRP & A $950 Rebate Plus A $225 Fact Equip Pkg Disc New 91 Plymouth Sundance 2 Dr Hatchback W/PEG #22B 4 Cyl, AT, AC, Vin MN623254 MSRP ★ $11,254 Our Price $9499

To Qualify For The Lincoln Owners $2000 Certificate Program You Must Own Any 1985 Thru 1989 Lincoln Motor Car - Available On 1991 Lincoln Town Car, Continental, Mark VII, Certificates Are Available Here Now

1991 CONTINENTAL HDQS
$9105.00 #088
Is $4376 Off MSRP & A $1000 Rebate & A $2000 Lincoln Owners Certificate Plus A $1729 Factory Equip Pkg Discount New 1991 Linc Continental 4 Dr Sdn W/PEP #952 V6, AT, AC, Vin MY744160 MSRP ★ $30,925 Our Price $23,549

1991 TOWN CAR HEADQUARTERS
$7328.00 OFF #260
Is $4328 Off MSRP & Includes A $1000 Rebate & A $2000 Lincoln Owners Certificate New 91 Lincoln Town Car 4 Dr Sdn, V8, AT, AC, Vin MY756698 MSRP $30,727 Our Price $23,399

1991 MARK VII HEADQUARTERS
$7353.00 OFF #532
Is $4353 Off MSRP & Includes A $1000 Rebate & A $2000 Lincoln Owners Certificate New 91 Linc Mark VII LSC Cpe V8 AT AC Vin MY707329 MSRP $30,952 Our Price $23,599

1992 GRAND MARQUIS HDQS
$3185.00 #060
Is $2685 Off MSRP & A $500 Fact Equip Pkg Disc New 1992 Merc Grand Marquis GS 4 Dr Sdn W/PEP 157 V8 AT AC Vin NX620626 MSRP ★ $21,244 Our Price $18,559

1991 TOPAZ HEADQUARTERS
$3604.00 #081
Is $904 Off MSRP & A $600 Rebate Plus A $2100 Fact Equip Pkg Disc New 91 Merc Topaz GS 4 Dr Sdn W/PEP#385 4 Cyl AT AC Vin MB622304 MSRP ★ $11 303 Our Price $9,799

1991 SABLE HEADQUARTERS
$4189.00 #677
Is $2039 Off MSRP & A $750 Rebate Plus $1400 Fact Equip Pkg Disc New 91 Sable GS 4 Dr Sdn W/PEG #451 Vin MA627762 MSRP ★ $16 488 Our Price $13,699

1991 COUGAR HEADQUARTERS
$4163.00 #750
Is $2063 Off MSRP & A $1000 Rebate Plus A $1100 Fact Equip Pkg Disc New 1991 Merc Cougar LS 2 Dr Spt Cpe, W/PEP #260 V6, AT AC, Vin MH648522 MSRP ★ $16,662 Our Price $13,599

Shop Reedman Prices 90 New 1991 Caravans & Voyagers In Stock-Revolving Inventory

ANY NEW MODEL COLOR EQUIP NOT IN STOCK WE WILL TRY TO FILL YOUR ORDER AS SHIPMENTS ARRIVE OR FACTORY ORDER IT

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SALES DEPARTMENTS OPEN WEEKDAYS 9 AM TO 10 PM, SATURDAY 9 AM TO 7 PM CLOSED SUNDAY

Price Includes All Cost To Be Paid By A Consumer Except For Licensing Cost Registration Fee & Taxes

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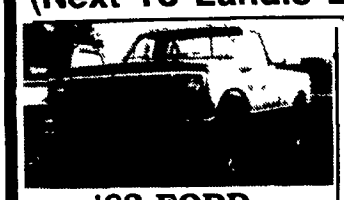
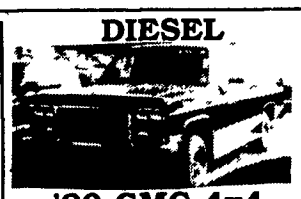
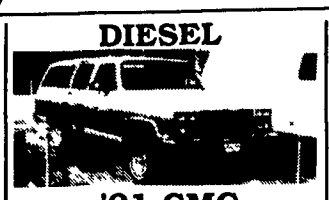


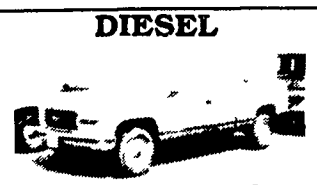
'82 FORD F-250 4x4
V8, 351, AT, AC, XLT, 8600 GVW #6313
Was $6,495
NOW $4,995



DIESEL
'90 GMC 4x4 SUBURBAN
AT, AC, Loaded, 16,000 Miles, #6311
Was $24,900
NOW $22,900



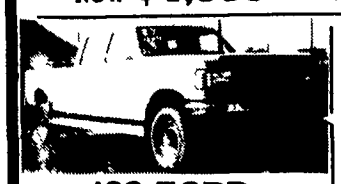
DIESEL
'91 GMC SUBURBAN 4x4
Sierra Classic, Loaded, Factory Vehicle #6331
Was $29,850
NOW $25,100



DIESEL
'91 GMC ¾ TON 4x4
Diesel, SLE, AT, Loaded, Equipped To Tow #1828
Was $23,400
NOW $21,745

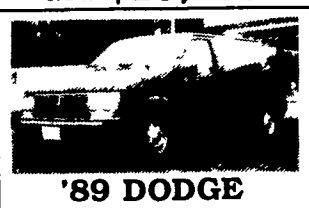
'91 GMC H.D. STAKE DUMP
14 Ft. Duty Body, V8, AT, 15,000 GVW, Demo #1065
Was $27,400
NOW $22,900
Also - 2 Chassis In Stock

'86 GMC SIERRA CLASSIC DUALLY
1 Ton, 454, AT, AC, #6266
Was $10,900
NOW $7,950



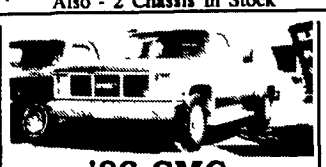
'89 FORD CREWCAB 4x4
V-8, PS, PB, #6297
Was $14,750
NOW $10,975

'79 GMC HI-CUBE
V8, AT, Only 67,000 Miles #6357
Was $4,995
NOW $3,250



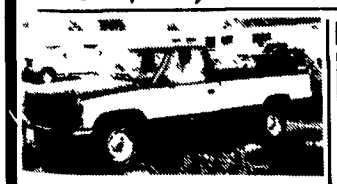
'89 DODGE CARAVAN
AT, AC, Turbo, $6276
Was $8,995
NOW $7,150

'89 CHEVY SUBURBAN ¾ TON 4x4
350, AT, AC, PW, PDL, Towing Pkg. #6180
Was $15,995
NOW $12,950 Or Best Offer

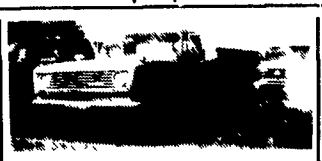


'86 GMC CREW CAB
AT, AC, Sierra Classic New 454 Targetmaster Engine, #6336
Was $10,995
NOW $9,550

'87 CHEVY K-30 UTILITY BODY
4x4, V8, 4 Spd, PS, PB, #6320
Was $10,750
NOW $8,925

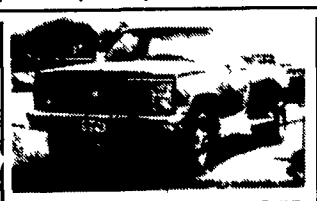


'88 GMC ¾ TON PICKUP
Sierra Classic, Loaded, 350, AT, AC, #6302
Was $12,495
NOW $10,875



'74 INT'L DUMP TRUCK
Everything Works, Great Farm Truck, #6326
Was $.
NOW $2,450

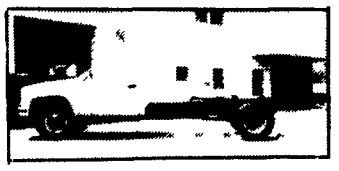
'87 CHEVY S-10 EXT. CAB 4x4
V6, AT, AC, #6268
Was $9,995
NOW $8,250



'88 CHEVY 1 TON 4x4 DUALLY
454, AT, AC, Silverado, Loaded #6299 Was $15,750
NOW $12,875

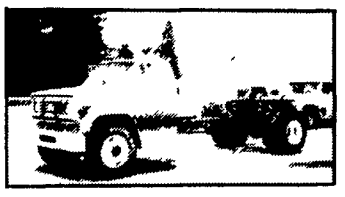
'89 FORD F-350 DUALLY
AT, AC, Loaded, #6344
Was $14,350
NOW $12,975

'87 FORD RANGER EXT CAB 4x4 BIGFOOT
V6, AT, AC, Loaded, #6274
Was $12,995
NOW $10,450



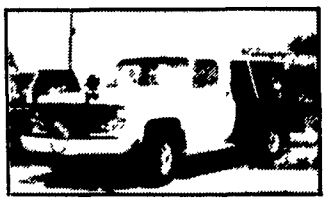
1990 Chevy C-30, 84" Chassis, 454 V-8, Auto., Air Cond., Am/FM, Tilt, Cruise, Scottsdale, Like New.

SALE $12,995



Chevy C-70, 366 V-8, 5 Spd., 24,500 GVW, 138" Chassis, Air Cond.

$9,500



Chevy Flat Bed, 4 Wheel Drive, 350 V-8, Auto., Only 47,000 Miles, Plow & Spreader, All Good.

$4,895

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1986 International 1654	20,500 GVW	$8,500
1983 Mack (Jerr-Dan Rollback)	33,000 GVW	$16,000
1976 International Fleetstar, Automatic	35,000 GVW	$7,500
1978 Ford NL-600	19,500 GVW	$4,000
1988 International 1754, Reefer Unit SOLD	25,000 GVW	$21,500
1971 International Loadstar Dump	20,500 GVW	$2,500
1987 International 400, Stake Body	17,640 GVW	$17,000

New Omaha 18 Ft. Grain Body!

NEW TRUCKS

1992 UD 1300, 5 Speed	13,000 GVW
1991 UD 1100, 5 Speed	11,000 GVW
1991 UD 1800	17,000 GVW
1991 International 4600LP	21,440 GVW
1991 International 4700 SOLD	29,900 GVW
1990 International 900	32,900 GVW
1990 International 700 (2 in stock)	29,000 GVW

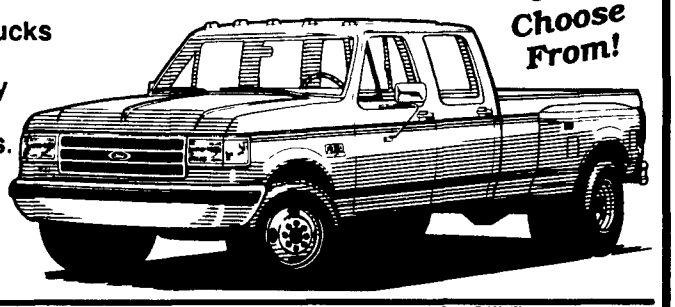
ASSORTED USED TRUCK BODIES FOR SALE!

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab - Lynx - Topaz - Diesel Pickups - Mustang - T Bird - Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers - Marquis - Grand Marquis - XLT - Custom Vans

'91 FORD CREW CABS

Shop these trucks today — late availability expected on 1992 crewcabs.

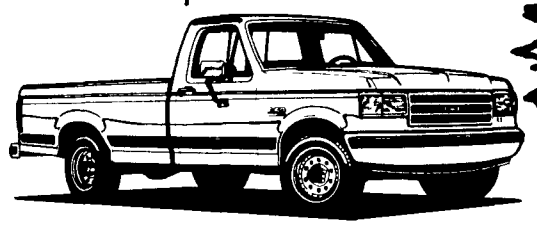
6 To Choose From!



'91 FORD F-150 PICKUP

(Stk #7488)

$9450*



FREE BEDLINER With Each F-Series Truck Purchased thru 7/29/91

'91 FORD AEROSTAR EXT. CARGO VAN

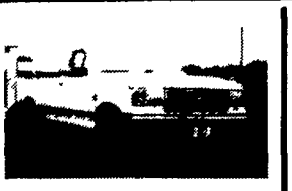
$12,998*

'91 FORD RANGER XLT PICKUP

$8,499*

* Prices include applicable rebates plus $500 cash or trade. Tax, tags and doc fees additional.

'89 CHEVY S-10 4x4
Tahoe, V6, 5 Spd., AC, #P989A
Was $11,998
NOW **$11,298**



'89 FORD F-250 XLT
V8, PS, PB, AC, #7537A
Was $13,998
NOW **$13,498**

'91 FORD AEROSTAR
6 Cyl., AC, PS, PB, AC, Tilt, Cruise, 7 Passenger #P1042
Was $17,998
NOW **$16,998**

'88 DODGE RAM VAN
V8, AT, AC, 15 Passenger, Only 14,000 Mi. #7513A
Was $11,498
NOW **$10,498**

'88 FORD F-150 SUPERCAB
V8, AT, PS, PB, AC, AM/FM #P920
Was $11,899
NOW **$10,498**

'85 FORD F-150 4x4
V8, AT, PS, PB, #7610A
Was $8,998
NOW **$8,498**

'90 FORD F-150 4x4 XLT
6 Cyl , AT, AC, PW, PDL, Tilt, Cruise, #P1040
Was $14,998
NOW **$14,498**

SUPER SPECIAL

'80 FORD F-100 PICKUP
6 Cyl., PS, PB, #7152A
Was $2,998
NOW **$1,998**

- Similar Photo

'86 FORD BRONCO
V8, PS, PB #P958
Was $8,998
NOW **$6,298**

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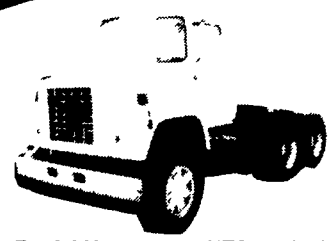
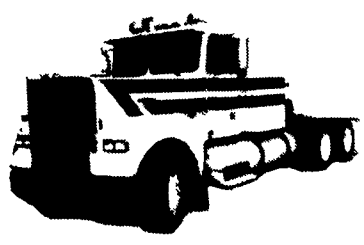
Dependable Used Trucks from Reliable People

86 IHC S1954, DT 466, 5 Spd., P/S, A/B, A/C, 28,000 GVW, 24' Van Body w/Ramp ....**Selling Price $14,000**



85 Ford LN9000, 300 NTC, 9 Spd., P/S, A/C, Hendrickson Susp., New Paint ... . **Must Be Sold ~~$17,900~~ $16,900**

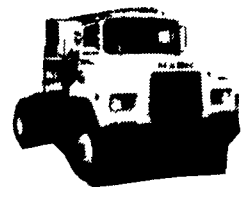
85 R-Model Mack, 300 Mack, P/S, A/C, 5 Spd., Camel Back Susp., Very Clean ..... **~~$21,900~~ $20,900**



84-85 Frt/Lnr Sleepers, NTC 350, 9 Spd., 4 Spring Susp., P/S, A/C, Very Clean Tks ..... **Starting at ~~$17,900~~ $16,900**

84-85 Mack Midliners, 5 Spd , P/S, 22' Van Bodies (Some w/o Bodies) . **Starting at $6,500**

(2) 85 KW K100E, 350 NTC, 9 Spd , P/S, A/C, 8 Bag Air Ride, Lease Maint. . . . . **"No Reasonable Offer Refused"**



85 Mack U690T, 250 Mack, 5 Spd , P/S, Very Clean Single Axle, Great For Dump Set-Up **Selling Price $13,000**

85 Ford LN8000, 3208 Cat, 5 Spd., P/S, A/B, 30,000 GVW, 22' Platform With L/G, Low Miles . . ..**Reduced To ~~$14,500~~ $13,500**

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(LF124) Woods, pasture, stream and tillable land on 90 acres M/L, barn in great shape York County, Hellam Twp., $175,000 (LF332) Turkey farm, 30 acres M/L, 2½ story farm house, 45'x312' turkey house, will accomodate 10,000 turkeys, York County, North Codorus Twp , $325,000 Ed Saxe Real Estate 717/757-3539.

Northern New York, near St. Lawrence River, 303 acres, 40'x195' barn new in 1980. 85 stanchions, 2 box stalls, separate shop, 5 BR house, oil heat, full cellar Other farm properties available nearby (315)393-0461

Poultry Farm for sale Mifflin County. Presently under contract Phone 717/543-5788

Poultry farm for sale, in Central PA, by owner 12,100 Sq. Ft of brooding pens and 49,580 Sq. Ft of finishing pens, slaughterhouse, 3BR farmhouse, large barn and nice mobile home on 47A along main highway Serious inquires only (717)473-8257

Sale by Owner· 61+A farm in Northumberland County, ½ mile west of Rt 180, joining Route 54, 2-story, 5BR house, new 38x70 barn, silo, outbuildings $112,000 Daniel R Miller, Rt 1, Box 290, Watsontown, PA 17777.

Somerset County Dairy of Distinction Farm Priced to sell 225-Acres, 120-tillable acres. Double 5-parlor, latest updated equipment, 1500gal milk tank, Farmtronix computer feeder for concentrated and high-moisture grain, TMR-mixer w/scales, 120 free stalls w/ rubber mats, steel barn 175x78. 3-Harvestors 25x80, 20x80, 20x50, 4-months supply of haylage, 50x100 bank barn, 4 machine sheds, 2 excellent homes and farm pond, crops to harvest Located 4 mi. S. of Somerset, PA. Price under $400,000 Call 814/445-7769, 814/629-5634

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Split-level 3BR, full bath, (2) ½ baths, oil heat, kitchen w/dw, stove, 2 ovens, DR, large LR on 4 acres w/stream and pond, $275,000 (215)445-4276

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Cumberland Co , Carlisle 4 mi SE, 2½ story brick and aluminum farm house, 4 bdrs , 2 baths, 3 fireplaces w/barn and outbuildings, on 4½ acres, $149,900 or on 12 acres $189,900 or on 21½ acres $239,900 OBO, must sell 717/258-1921.

DAIRY -FRANKLIN CO 103A Limestone soil, parlor, 70 free stalls, brick home, trout stream Call for details DAIRY -ADAMS CO.· 75A -60 comfort stalls -2 20x60 silos -Call for details. Kenneth H Greider, Realtor 717-291-9198

Farmette, 25 Acres, 2 barns, modern split level house, pond, view of Keuka Lake, Stueben County, New York $89,000 607-739-5942

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Virgin timber, deer, a delightful setting, 52 acres $209,500

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15½ acre farm w/2½ story 4 BR home, bank barn, 65x80 bldg only 7 yrs old, shop and equipment building Ideal for beef, veal, horses Reduced to $229,000

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1-800-593-5263

Hertz Farm Management

Clinton County
NIPPENOSE, 120 Acre Dairy, like new rancher, 60 stalls, Harvestore Silo, 2 concrete stave silos. Near Rauchtown, 6 mi. N. of Rt. 80

Somerset County
100 Acre farm, 3 bdr. dwelling, large bank barn, was dairy. South of Rockwood.

120 Acre General Farm, 40 acres tillable, pasture w/stream, pond, woodland, 2 bdr. rancher, old farm house 2½ story (needs repairs), steer hog operation. Salisbury, PA near Maryland

229 Acre, 4 bdr. dwelling, machine shed, 80 cow free stalls, milking parlor, silos, large grain bin, near New Centerville.

300 Acre General Farm, edge of Myersdale, PA, 2½ story dwelling w/ conveniences, frame bank barn

Snyder County
4 Acres with dwelling, pond and woods, between Liverpool and Millerstown.

Franklin County
Path Valley, 5 Acre Farmette, 2½ story 4 bdr. dwelling, 1 story 2 bdr. dwelling, bank barn w/ attached 2 story building, 5 mi. N. of PA Turnpike Exit #14 along Rt. 75.

90 Acre General Farm, from PA Turnpike Exit 14 N. for 8 mi. turn right (east) 1 block then right on Burn rd., past Mennonite Church, first farm to right.

MOSEMANN REAL ESTATE
Attn: James L. Marsh
717/529-2678

1978 C65 CHEVY GRAIN TRUCK
17' Grain Body, 15 Ton Hoist, 366 Motor, 5 Speed With 2 Speed Rear, 10-20 Tires, Power Steering, 30,000 GVW, Truck Is In Mint Condition, Reasonable
717-786-1119 Eves

36 REAL ESTATE

North-West PA Farmette 17 acres with house, barn , id, lots of water, three car garage, $94,395 Fixer Upper House on one half acre with 95 acres across road with barn & creek Lynn Weaver Realtors 814/398-4615.

SCHUYLKILL COUNTY, PA
Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide
717/345-4952

36 REAL ESTATE

310 acre farm, Lykens Valley. Will divide. Dauphin County (717)365-3898

3½ Acre Wooded Lot in Snyder County Sewer approved 717/762-2631

56A Dairy Farm, 50 acres tillable, 100-free stalls, double four parlor, 800 gallon bulk tank, 40x90 heifer barn, bunker silo w/roof, 8 room house w/attached 2-car garage, 28x40 3-car garage, blacktop driveway Southern Lancaster County Little Brittain Township, PA 717-529-2204

8 5 acres with trout run stream and pond, 1/2 wooded horse farm, bi-level, near Indiantown Gap Also 9 acre Farmette with stream, North of Lebanon, 4 bedroom home, $160,000 ERA Ulrich Real Estate 717-273-9366.

8 Acres of Woodland No road frontage Back in where it is quiet. No restrictions $1,800 per acre Fair Play, South Carolina 803/972-9291.

Approx 18 acres wooded land, good hunting, creek, White Deere Twp and building lot with standard septic system After 4PM 717/568-4279 or 717/524-0937.

BEDFORD COUNTY 145 acre dairy farm, 135 open w/stream, pond, never fail springs, feeder barn, modern milking barn, silos, 8 room house w/bath Evenings 814-623-1130

BRADFORD COUNTY Columbia Township, 52 acre Dairy Farm w/2 homes, 3 barns -200 cow Penn State Barn w/2 24x90 silos Additional acreage available $150,000

TIOGA COUNTY Rutland Township, 188 acres Excellent hunting area, $600/acre

BRADFORD COUNTY Columbia Township, 44A wood lot, scenic view $750/per acre

215-273-3761

Broiler grow out operation modern, two 44x360 2 story houses, 100,000 total flock capacity, situated on 10 acres 717-865-5654 after 6PM

COUNTRY GET-AWAY Overlooking stocked stream, restored and updated 2 story Victorian w/2800+ sq ft, 4BR, 2 baths, 2 car garage Blairs Mills, PA Huntingdon County $57,500 CALL CHERYL for extras and showings Coldwell Banker Feldman 717-267-2000

FOR SALE
EASTERN PENNSYLVANIA
POULTRY FARM

Excellent cash flow from broilers. All housing in excellent condition.
Some owner financing available
Write: R-29
c/o Lancaster Farming
PO Box 609
Ephrata, PA 17522

For Sale By Owner

158 Acre Dairy Farm, 131 acres tillable, beautiful ranch style home, 2 story barn 36x120, 14x45 cement silo, brand new 20x70 silo, 40x90 round roof machine shed.

Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy. 29W, Abbottsford, WI
Home 715/229-2505 afer 7 PM
Office 715/223-2389 8-5

CENTRAL PENNSYLVANIA
BEEF FARM FOR SALE
BY OWNER

140 plus acres, 116 acres tillable, 9 acres pasture and the rest woodland. Highly productive, 3 silos, 140' feed lot, and lagoon, 300-400 head capacity, 4 bedroom brick house and more land available.

Send replies to:
R-41 c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

For Sale By Owner

320 Acre Dairy Farm, 210 acres tillable, 130 tie stalls and stanchion barn, silos-20x70, 20x70 and brand new 20x70, feed bunk, 3 unloaders, 4 barn cleaners, machine shed, large 4 bdr. home, 1,500 gal. Mueller bulk tank.

Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy 29W, Abbottsford, WI
Home 715/229-2505 afer 7 PM
Office 715/223-2389 8-5

YORK COUNTY

78 Acres with house & outbuildings, 40 acres/tillable.

9.4 Acres w/new 4 bdr., 2 ba ranch & 44x312 chicken house. Equipment incl. Multiple uses.

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You need to call on the experience of Harry Zimmerman for professional confidential service.
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White Deer Valley
Dairy Farm

90 Acres, all tillable, 62 stanchion dairy barn, 3 silos, earthen bank lagoon and 5 bdr brick house. Located 1 mile North of Elimsport

Call Harry Zimmerman
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Car 717-575-2542

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York, PA 17402
Land For Sale - Southern York County

Stewartstown - 96+ fertile acres of farmland, a bank barn, some subdivision is possible 65 acres tillable, approx 25 acres - wooded $299,900

Red Lion - 96 acres of prime farmland located just 5 miles from Red Lion. 45 acres- tillable, 35+ acres - wooded Can be sub-divided Priced to sell, call for details $179,900

CALL CAROL DRUCK at
717-755-8988 or 741-2926

FOR SALE BY OWNER

Beautiful 26.5 acre farm, featuring all brick 1860 circa 6BR farmhouse with center staircase, 2 working fireplaces, custom made modern kitchen, large bank barn, very nice 3 BR tenant house. All buildings in excellent shape, situated in Silver Spring Township, Mechanicsburg, PA. Excellent water, high fertility limestone ground. Ideal for country living, yet only 15 minutes from Harrisburg State Capital. Would make a nice bed & breakfast country estate. $395,000.

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FOR SALE

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Western Pennsylvania
340 acres, propagation license, 175 acres fenced with 8 ft box fencing, 10 acres lake, includes 100 animals, jeep trails, $400,000 Free brochure
Call
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86 Stall Modern Dairy Barn
With Heifer Facilities
Available Immediately
House Included
Lancaster County
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CENTRE COUNTY

Near State College, 132 wooded acres. Large modern a-frame. 2000 ft. stream frontage. Great hunting and fishing. $224,900.

Call Jim Wagner
215/363-4867 or 269-5085
RE/MAX
action associates

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the June 29 or July 27 Issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 466-2118

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St., State College, PA 16801
(814) 234-4000

DAIRY FARM
Located in the Elmira, New York area

One of a kind Dairy Farm with 432 acres for $295,000. Included in this price is a farm house and a tenant house, 50x84 machine shop, 76 stall dairy barn, steel holding and feeding barn 136x42, 3 sided machinery shed 144x52. Also included is a cinder block garage and 2 Pre-Fab concrete ensilage pits 8x40x100.

4 additional parcels totaling 436 acres that were formerly part of the main farm are also available to customize your farming needs. Tenant house and good milking barn with 123 acres for $130,000. Tenant house with heifer barn with 139 acres for $130,000. 137 acres of cropland with 6000' of frontage at $100,000. 35 acres of cropland and woods $30,000. Call for all details.

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Marlin H
Fields
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101 No. Wayne Street
Lewistown, PA 17044 (717) 248-3904 FAX
JUNIATA CO. OFFICE (717) 436-8839
NORTHUMBERLAND CO. OFFICE (717) 286-1733

WE ACT AS LOCATORS FOR FARMS AND LAND

OPEN HOUSE - SATURDAY, JULY 20th
1 p.m. - 4 p.m.

F202 Snyder Co. - 97 ac farm, 17 Ac Fields & 10 Ac pasture, 70 Ac woods-Great fishing and hunting along Mahantango Creek, road frontage, nice house, bank barn & outbuildings Great place to live, retire or weekends Directions off Rt 104 (near Mt Pleasant Mills) on to Buckwheat Valley Road onto Swamp Road to property (SIGN) Call Dallas or any office for directions

New Listing
R205 Juniata Co. - Quaint 9 acre farmette near Mifflintown Call Harold Kauffman

DALLAS E WILL	GEORGE HARRISON	RICHARD WALTERS
Farm & Land Specialist	Ofc 717-286-1733	Hm 717-436-8471
Ofc 717-248-5451	Hm 717 672-9127	LES STOTTLE
Hm 717-543-5685	Ofc for Following	Hm 717-734-3695
RACHAEL PORT	Names	HAROLD KAUFFMAN
Hm 814-669-4194	717-436-8839	Hm 717-436-6874

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MEMBER OF LOCAL MULTI-LISTS

R.P.I. *Real Estate*

3 FARMS FOR SALE
NEW BERLIN, NY AREA

#1742 100 tillable acres, 68 tie barn, high ceilings, 3 silos with unloaders, 3 bay machine shed, pipeline, 4-5 bedroom house only $185,000.

#1934 85 tillable acres, 78 ties in a 40x150 main barn, tiled mangers, 2 silos with unloaders, bunk silo 2" pipeline 2 40x80 freestall barns, 3 bedroom house, in-ground pool, satellite dish, good farm. $275,000.

#1811 65 tillable acres, beautiful 48 tie barn in great shape, pipeline, 4 silos, 64x32 shed, 5 bedroom home. Nice little operation. Asking $220,000.

For additional details call
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607-847-8288
or write for a free brochure or our many other properties.

BEAUTIFUL FINGER LAKES AREA

DUNDEE 7 miles, Victorian home, 11 rms, 4-5 bdrms, kitchen w/dining area, large living rm, family rm, den, 51x24 barn, panoramic view, #3192

DUNDEE 2 miles, 99 acre dairy farm, 57 acs til, bal pacture & forest, stream, pond, 30x60 barn w/ stanchions, 400 gallon bulk tank, 40x80 Morton bldg, corn crib, storage bldg, silo, 2 story 3 bdrm home, w/ garage $149,000 #3183

33 ACRE HORSE FARM, 12 acs fenced pasture, stream, pond, 36x180 barn, 31 box stalls, 56x100 arena w/12" sand base, $125,000. #3181

JASPER, 250 acres, creek, springs, 75-100 acs forest Mobile home #3176

AVOCA, 1120 cash crop acres, 400 acs forest, stream, #3189

DAIRY/CASH CROP/BEEF FARMS, FARMETTES, HORSE FARMS, ACREAGE, LAKE, VILLAGE & COUNTRY HOMES, CHALET.

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187 Acres, 50 Tie Stall Barn, Pipeline Milker, 3 Silos, Garage, Machine Shed, Heifer Barn, 2 Story Brick House, Inground Swimming Pool, 10 Acre Lake, Tioga County

(717) 324-2541

Potter County, PA
- FOR SALE -

Would you like to Own a Lodge?

Run guided hunts and fishing trips in season. Operate as a tourist lodge the rest of the year. Income $50,000 - $70,000 and still have time for 2 months off. This beautiful 5,000 sq. ft. lodge has 9 bedrooms, baths, large dining room and kitchen. There is a 40 ft. social room with a stone fireplace, walk-in cooler and much, much more. If you're tired of the 9-5 rat race job, here is a great opportunity. A turnkey business. Lodge built new in 1986. Ph.

(814) 435-8225 Ask For Jim
$225,000.00 Firm
Further information please call

So. Northumberland Co. & Surrounding Counties

— Reduced —

Large diversified operation.

Hogs, cattle, layers, modern buildings w/manure pits, large machine sheds & shop, 2 good homes & trailer pad. 174 acres, 155 tillable. Possible Owner Financing. ~~$325,000~~ $275,000.

160 acres, no buildings. Timber, farmland & streams. Can be divided. $1,500/acre. Owner Financing Available.

86 acres, 4 bedroom log home & well maintained trailer. 30 acres farmland, balance wooded. $100,000.

Snyder County: 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1½ bathe, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. ~~$155,000~~ Reduced $139,000.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. ~~$77,000~~ **Reduced $59,000.** Owner wants to sell - make offer.

100 acres, 60 tillable, 25 pasture, balance wooded, streams, no buildings. No Down or Rent Option. $140,000.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

8 acre & 18 acre wooded lots, road frontage. $29,000 each. Low Down.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 - Evening (717) 662-2363

BRADFORD COUNTY DAIRY FARM

Picture farm w/100+ acres. 100+ head capacity under one roof. 3 Harvestore silos. Nice pipeline milking system. Big shop/shed w/14' high doors. 2 story remodeled farm house. Much more for just $199,000. Additional 200+ acres available in 3 parcels. M-835.

PRICE REDUCED

From $89,900 to $84,900 for this 2 story, 3 bdrm., 1¾ bath home w/attached 2 car garage on 23.65 acres near Liberty. Tremendous views with southwest exposure. 40x60, 32x188 and 36x216 outbldgs., would easily convert to many uses M-811.

OVERLOOKS COWANESQUE LAKE

740 acres with survey complete. On South side of Rt. 49 within 1 mile of new recreation complex maintained by the Army Corps. Baldwin Creek thru property. Long road frontage in back. Access thru Army Corps off Rt. 49 in front. Some approved sewage sites. Excellent investment. Just $309,000. Owner terms $61,800 down Bal. of $247,200 amortized up to 20 yrs at 11¾ % interest w/5 yr. balloon desired. M-730 Just $417 per acre.

RICHMOND TOWNSHIP LAND

Approx. 118 acres. Survey to be completed within 60 days. Mix of tillable, pasture and woods. Perc test being completed in July. Twp. gravel road frontage w/ electric. Just $599 p/surveyed acre! M-872.

FARMS
CUMBERLAND COUNTY

General Farm 100 Acres 6BR dwelling, bank barn, implement building, beautiful view of valley, road frontage. Call Charles.

32 Acre Farmette Western bank barn, 3 bdr Cape cod dwelling plus a double wide M.H. Beautiful view, spring Owner will subdivide, call Charles.

Franklin Co. 86 Acre general farm, limestone soil, bank barn, 6 bdr. frame & log dwelling, spring fed stream, near Willow Hill interchange of PA Turnpike

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

OPEN HOUSE
SUNDAY, JULY 14
1 to 4 PM

#571-FANTASTIC HORSE SET-UP ON 17 ACRES WITH STREAM! 30'x120' stable with 13 horse stalls. Completely renovated in past 1½ years. With rack, tack room. 56'x132' indoor arena, 40'x70' pole storage barn, 200'x115' outdoor ring. Small home. Pretty setting. Red Lion Schools. Owner may consider financing. $169,900.

DIRECTIONS: Take Rt. 30 West to York, Take Mt. Zion Exit, follow Rt. 24 South through Red Lion, right on Winterstown Rd. Past Red Lion Country Club, go 1.2 miles, turn left on Neff Rd., property on right 6/10 mile.

CALL THE HOMESTEAD GROUP OF YORK, INC.
AT (717) 757-5646 and Ask For Susan Leader Hovis
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IMMACULATE BI-LEVEL. 8½ ac w/pond, finished bsmt, frplc, 2 car gar Less than 5 miles to town $119,500. M-487

EASY COMMUTE TO WMSPT & COMPLETELY REMODELED. 2 sty home, oversized 2 car gar/ wrkshp, 2 woodstoves & many conveniences $54,000 M-485

VILLAGE LIFE. Easy commute to Elmira or Mansfield 9 rm, 4 BR home, 2 car garage for only $49,600 M-490

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(717) 662-3287

BEAUTIFUL SETTING. Well maintained 14x55 MH w/12x30 covered deck 2BR, 1 ba & 10+ wooded ac $48,900 W-722

4BR RANCH on 10+/- ac Separate entrance for home office, extra income from rental on prop, 2 car garage & pool $95,000. W-728

MOBILE HOME PARK! 5 MH rentals, 16 rental lts, water filtration systm, 3BR home/separate well & septic Owner financing to qualified buyer $169,000 W-732

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Wellsboro, PA 16901
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LANCASTER COUNTY POULTRY FARM

10.7 Acre Poultry Farm in full operation with all equipment included. Approximately half wooded. 3 Chicken houses equipped for 20,000 chickens. Features: 4 Bedroom home, 3-car garage. Well kept property with attractive setting.

Call Shirley or Wilmer Musser
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717-656-3716

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BIRCHRUNVILLE, PA Horse lovers! Exquisite French farmhouse on 9 rolling acres in Chester County. 6 stall barn, creek, meadows, old shade. A dream come true. $950,000. Additional 31 acres available with 2nd barn, 2 tenant houses, indoor riding ring, offices, tennis court. $1,900,000. Call for details and brochure.

EMLEN WHEELER COMPANY, REALTORS
(215) 644-2950

GET OUT OF THE CITY
POTTER COUNTY

PEACE AND PRIVACY: Secluded, this 10 acres, is mostly wooded. Level frontage waiting for that special hideaway. Not far from Lyman Run State Lake. $8,900 #125.

MOUNTAIN HILLS: 10 tinged with those cool breezes, punctuated with colorful sunsets. 15 acres with access to 200,000 State Forest acres. Plenty of frontage. Level access. A dreamy area. $16,500 #101-21.

BEAT THAT START UP COST: Cottage shell 24x30 ready for those finishing touches. Second story loft and maintenance free vinyl siding. All on one acre close to State Game Lands. Electric and natural gas available. Financing to qualified buyer. Special price $18,500. #209-1.

Call Red Lodge Real Estate
(814) 435-2807

NEW YORK FARMS

#2051 - Yates County - Near Dundee, one mile from Seneca Lake in the heart of grape country. 124 acres, 100+ tillable, older 10 room home needs minor repairs. Good land, nice location. Asking $118,000. Would be great for raising grapes, cash crops or cattle.

#1033 - Freestall, 135 stalls, alley scrapers, plus conventional tie stall for 60 head. Manure lagoon, double six parlor, upright silos w/stationary mixer. 400 acres, mostly flat and tillable. 300 acres right behind the barn in one field. Good four bedroom home, sits back nice distance from the road. A beautiful farm, priced very reasonable. $325,000.

Many good farms listed and priced reasonable. Ask for our free farm list.

Dick Posson, Broker

POSSON REALTY
R.D. #3 Norwich, N.Y. 13815
(607) 334-9727
1-800-334-4399

36 REAL ESTATE

12.9A Farmette, 7-year contemporary home, 3BR, 2-bath, 24x48 polebarn, fenced pasture, orchard, woodland, stream Berks, Kempton area. 215-756-4302.

180,000 Bird Layer Facility in Central Kansas, 4 years remain on an egg contract with one of the top companies in the US. This facility generated in excess of $200,000 NOI in 1990. Owner selling for health reasons, but could provide management assistance Servi-Tech Farm Sales and Management, Doug Sharp, Broker Office 316/227-7509, Home 316/225-0902

190 Acre Dairy Farm, 165 tillable, 40 stanchions, 39 free stalls for heifers. Call 814-442-8610.

254 Acre Farm in Middle Tenn., 60 acres in pasture, house, (2)farm buildings, gas well, water wells, pond, creek runs thru property Also 43 acre track joining Gilbert Young, Rt -1, Deer Lodge, Tenn. 37726 615-965-3416 or 615-965-3440.

2.8 acres building lot, pretty hilltop setting in the Pine Grove area Blue Mountain Realty, (215)562-8599 or call Deborah, (717)754-7685.

30 acres Northern York County, Fairview Township, overlooking Harrisburg and Susquehanna River, $4,900 per acre, minimum 10 acre purchase (717)774-4615.

Wanted Dairy Farm Central PA , 60-70 comfort stalls, lease purchase, owner financing or rent w/ option to buy. Write R-40, c/o Lancaster Farming, POB 609, Ephrata, PA 17522

Would like to rent dairy farm in area Faulkner County, Franklin, Adams, PA Would like fall possession 301-874-5484

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If you're looking for
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GENTLEMEN FARM
FARMETTE
WOODLAND
RESTORED LOG HOME
with
POND & STREAM

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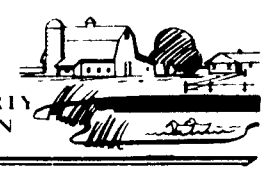

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Many farms, farmettes, and land parcels available Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the June 29th issue.

Juniata County
85 Acres m/l 2½ story, 4 BR home, bank barn and other out bldgs Ideal for produce farming - $195,000.

Snyder County
101 Acres, m/l dairy farm 2½ story, 4 BR home, barn w/milking parlor, calf shed, silo and other outbuildings $280,000

Union County
24 Acres m/l 2½ story 5 BR home, bank barn and other outbuildings $179,000

83 Acres, m/l all tillable 6 BR log house, bank barn and exceptional large metal building

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717-966-3851

EXQUISITE 5 BR Home - borders Fed. gr. at LAKE RAYSTOWN.

ONE MILLION PLUS - Feed mill with hardware and tractor sales. Huntingdon Co. family operation.

60 ACRE CAMPGROUND - With 350 seat rest., lounge, liq. lic., 6 year-round houses, cabins, and much more.

169 ACRES wooded ground - borders 1599 acres of state game lands.

450 ACRES Wooded land in Centre Co.

LOTS - Lake Raystown Area.

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14x70
MOBILE HOME
2 bedroom, 2 bath fully furnished home is ready to live in. Appliances included. Large living, dining area adjoins kitchen, this grand room is enlarged by a 8'x24' slide out with a cathedral ceiling, central air, cedar siding
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FARMS
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WATERFRONT 480 ACRE Georgian Colonial Estate near Delaware Bay - Stock Ck. Twp. - 220 acres tillable, 80 acres woodland PLUS 180 acre inland bay adjoining Stow river - also includes guest home, 40x200 barn, 60x100 garage PLUS wildlife sanctuary! Deer, Wild Turkey, Pheasant, Quail, Ducks, Swan & Geese - Bag your limit with gun, camera, fishing line or crab trap! $875,000.

HORSE FARM 20 ACRES, Lawrence Twp., 30 minutes to shore - 4BR ranch home, 2 car garage, 40x48 horse barn, 20x24 tack barn - only $129,900.

VEGGIES 50 ACRES prime farmland + historical handyman special near Greenwich in Hopewell Twp. - 1900' frontage - adjoins lake & stream - $245,000.

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REAL ESTATE AGENCY
210 Landis Ave., Bridgeton, NJ 08302
(609) 455-4631

CENTRAL PA. VEAL OPERATION
145 capacity, milkhouse, 30x40 barn and workshops. Aluminum sided home. 24.5± Acres. Turbotville area, near interstate I-80 and Pa. 180 - $130,000.

CENTRAL PA. FARM WITH VEAL OPERATION
110± acres with bank barn, milkhouse, silo and 66 capacity veal operation. Approx. 70 acres tillable; 2 wells one spring. Edges wooded and pasture, large house. Between Muncy and Turbotville, near intersection I-80 and Pa. 180 - $195,000.

The Fairman Agency
212 Main Street
Watsontown, PA 17777
(717) 538-2582
After Hours: Deborah Fairman
(717) 649-5940

McKEAN CO. FARM
180 acres, 2-story home and large barn in northern McKean Co., 2 silos. Approx. 1/3 wooded. Good spot to raise beef or horses. $125,000. #159.

ANNIN CREEK - 85 ACRES
Modern, furnished, 2-bedroom camp or summer home with fireplace and woodstove. Spring water and septic. Approx. 70 acres is wooded. Excellent hunting in northern McKean County. $92,500. #154

McKEAN COUNTY SECLUSION
Approx. 157 acres of woodland in northern McKean County. Old cabin needs some fixing. Excellent opportunity for the outdoor enthusiast. $55,000. #147.

POTTER CO. - GENERAL STORE
General store, car wash and single-bay garage with lift that could be used for auto repairs or expansion. Nice location on a busy corner in Shinglehouse $85,000. #161.

OSWAYO VALLEY CAMP
This large camp has most of the furnishings needed for a large group of sportsmen. Located within easy walking distance of the Oswayo Creek and State Game Lands. $20,000. #128.

The Fairman Agency
R.D. #1 Box 1064
Shinglehouse, PA 16758
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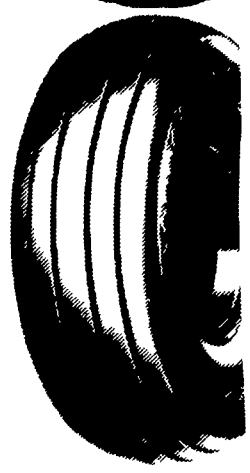

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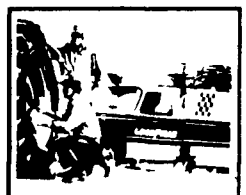

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Virginia Hosts Largest Regional Junior Angus Show

ST. JOSEPH, Mo. — Junior Angus breeders representing 15 states brought 262 cattle to compete for championship honors at the largest Eastern Regional Junior Angus Show to date. Held June 21-23 at the Virginia State Fairgrounds in Richmond, the junior Angus event was judged by Cheryl Fulkerson, Sand Springs, Oklahoma.

In bred-and-owned heifer competition, grand champion laurels went to Neenah Hill, Bidwell, Ohio. Hill's June 1990 daughter of Jacs Hudson is named C F Ashley. The heifer topped 56 other entries to win grand champion laurels.

Reserve grand champion bred-and-owned female was Annes Georgina 540 exhibited by Anne Jones, Forest, Virginia. The reserve winner is a January 1990 daughter of Manhattan of Indian Creek.

In the bred-and-owned bull show, C F Inferno won grand champion laurels for Sarah Hill, Bidwell, Ohio. The bull is a June 1990 son of Northcote Excitement.

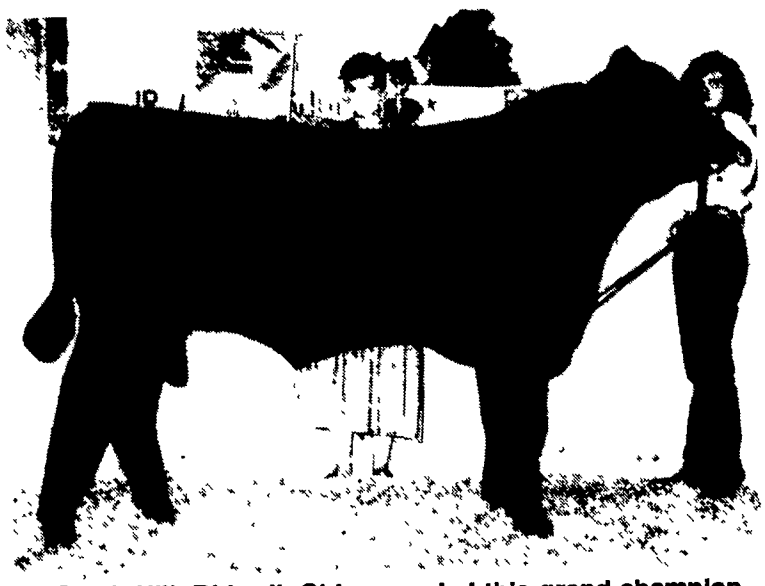
John Hausner, Burlington, West Virginia, exhibited the reserve grand champion bred-and-owned bull. His winning entry was J D H Stryker 12BO, a February 1990 son of Grubbs Mac Kenzie.

Lori Cash, Centre Hall, Pennsylvania, exhibited the grand champion steer named W C Johnny. Her March 1990 steer is sired by Q A 5 Traveler 23-4 and topped 33 other steers to win grand champion honors.

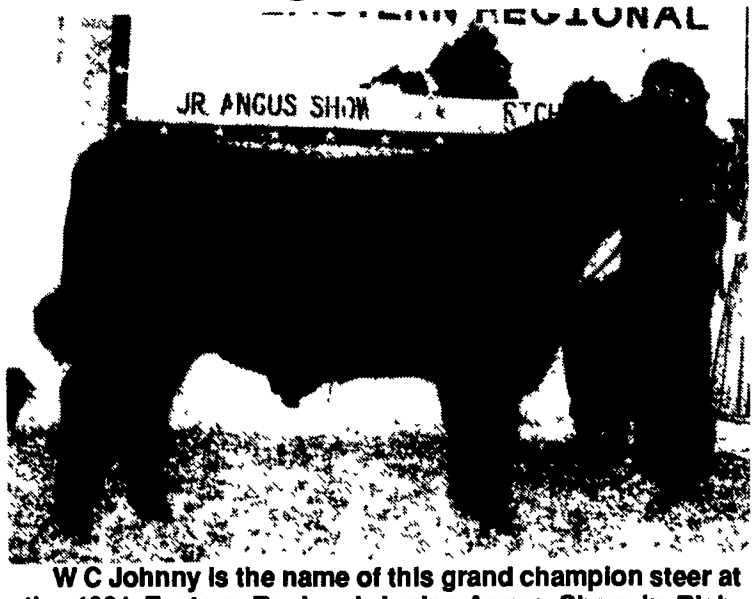
Reserve grand champion steer laurels were given to Kristine Whipp, Burlington, West Virginia, for her May 1990 son of H F Banbury 542. The steer is named Byrnley Bart 0530.

Among the 20 cow-calf pair entries, Whitney Dalton, Altavista, Virginia, owned the winning duo. The cow is Kruegers Bellona, a May 1989 daughter of Grubbs Mac Kenzie. The May 1991 bull calf at her side is a son of Hoff Hi Spade S C 491.

The reserve grand champion cow-calf pair was Mengs Miss Skymere 109W and her September 1990 bull calf sired by Leachman Prompter. Will Meng, Bowling Green, Kentucky, exhibited the reserve pair. The cow is a September 1987 daughter of Broadway.



Sarah Hill, Bidwell, Ohio, paraded this grand champion bred-and-owned bull at the 1991 Eastern Regional Junior Angus Show in Richmond, Virginia. The bull is C F Inferno, a June 1990 son of Northcote Excitement.



W C Johnny is the name of this grand champion steer at the 1991 Eastern Regional Junior Angus Show in Richmond, Virginia. Lori Cash, Centre Hall, Pennsylvania, exhibited the grand winner that is a March 1990 son of Q A S Traveler 23-4. Cheryl Fulkerson, Sand Springs, Oklahoma, judged the show.

In "owned" heifer competition, Sarah Hill paraded the grand champion. Topping 139 "owned" heifer entries, her winner was S A V Mac Jestress 1761, a February 1990 daughter of Grubbs Mac Kenzie. The heifer first won the junior division.

Judge Fulkerson then selected the reserve junior champion female as her reserve grand champion "owned" heifer. Winning reserve honors was Byrnley Tauren 0030 shown by John Hausner. His entry is an April 1990 daughter of R&J Taurus 1186.

In other "owned" heifer competition, Jonathon Scarlett, Snow Camp, North Carolina, paraded the calf champion named Northcote Crown Jewel 1357. Reserve calf champion laurels were presented to Shiloh Starbright exhibited by Christy Bell, Snellville, Georgia.

Bell also exhibited the intermediate champion "owned" heifer named Circle G Crown Jewel 1717. The reserve intermediate winner was C F Miss Zara shown by Neenah Hill.

Sarah Hill paraded the senior champion "owned" female named Northcote Britta. Reserve senior champion honors went to Angela Johnson, Mt. Airy, Maryland, for her entry D A Brittany 7693.

In showmanship competition, Allison Porter, 12, of Jefferson, Georgia, was named the champion junior showman. Reserve champion junior showman was Deanna Bloom, 13, of Westville, Indiana.

Bailey Bartee, 17, of Clover, South Carolina, was named the intermediate champion showman. Christy Bell, 15, won reserve champion intermediate showman.

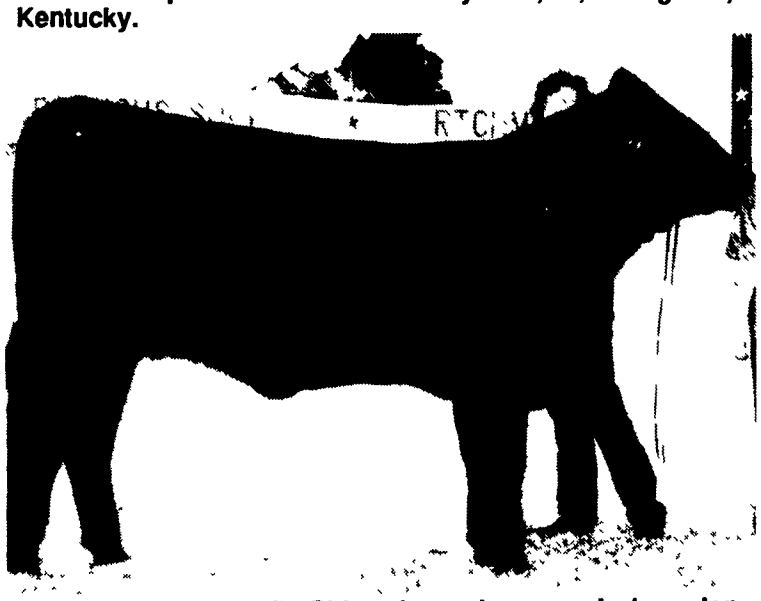
In senior showmanship competition, Anne Jones, 20, won the championship. The reserve champion honors were won by Andy Rice, 18, of Augusta, Kentucky.

Northcote Farm, Forest, Virginia, was named the show's Premier Breeder.

The Ohio Junior Angus Association exhibited the best five head group. Virginia displayed the second-place best five head group, and Georgia placed third.

In the state display competition, the group from Georgia won first place. West Virginia placed second and Indiana placed third.

Winning champion senior showmanship honors at the 1991 Eastern Regional Junior Angus Show in Richmond, Virginia was Anne Jones, 20, of Forest, Virginia. Reserve senior champion showman was Andy Rice, 18, of Augusta, Kentucky.



Sarah Hill, Bidwell, Ohio, shows her grand champion "owned" heifer at the 1991 Eastern Regional Junior Angus Show in Richmond, Virginia. S A V Mac Jestress 1761 is the name of Hill's winning entry that topped 138 other "owned" heifer entries to win grand champion honors from judge Cheryl Fulkerson, Sand Springs, Oklahoma. The heifer is a February 1990 daughter of Grubbs Mac Kenzie.

Neenah Hill, Bidwell, Ohio, was the proud owner of this grand champion bred-and-owned heifer at the 1991 Eastern Regional Junior Angus Show in Richmond, Virginia. The winner is named C F Ashley and is a June 1990 daughter of Jacs Hudson.

Beef Checkoff Dollars Boost Foreign Market Sales

SPARKS, Nev. — Beef checkoff dollars are producing results in foreign markets in the form of increased sales of U.S. beef and veal, said Ray Schnell, vice chairman of the Foreign Marketing Committee of the Cattlemen's Beef Promotion and Research Board.

"With export volume and value both up 23 percent in the first four months of this year, I'd have to say our program is doing a good job for us in foreign markets," Schnell told members of the Cattlemen's Beef Promotion and Research Board, who met recently.

In discussing the industry's future in international trade, Schnell laid out the 1992 Industry Plan for Foreign Market Development. "I would point out that the 1992 plan calls for a greater commitment from the Beef Board to develop foreign markets," he said. "The Japanese market alone will increase its beef imports by at least 200 percent over the next 10 years."

The big question, he said, "is how much of this increased demand will be met by you and me, and how much of it will be met by Australia and our competition?"

The 1992 plan details specific strategies and program areas for major markets including Japan, Mexico, South Korea, Taiwan, and the European Community. It also calls for the checkoff program to extend its reach into the Soviet Union, Eastern Europe, and the Middle East.

"These, of course, are longer-term opportunities for the beef industry," Schnell said. "But if we wait for them to be ready for us, we've lost the game. It's critical that we get in on the ground floor by helping to guide their development so that when they're ready to do business, we'll be ready."

The top export markets for U.S. beef and veal, including variety meats, include Japan, Mexico, Canada, S. Korea, and Hong Kong.

Their ranking and performance in the first four months of 1991 are noted here:

"If there's one word that captures the essence of the 1992 industry plan for foreign market development, it's 'opportunity,'" Schnell said.

BEEF & VEAL (INCLUDING VARIETY MEATS)

COUNTRY	MT	% CHANGE	$000s VALUE	% CHANGE
Japan	95,485	+ 10	373,182	+14
Mexico	37,157	+125	99,245	+26
Canada	29,348	+ 23	46,179	+64
Korea	11,416	+ 74	42,150	+67
Hong Kong	1,425	+ 5	5,598	+30
World Total	**187,500**	**+ 23**	**703,136**	**+23**

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2"x8"	4.21	5.07	6.48	7.47	8.43	10.20	11.37
2"x10"	5.40	6.75	9.30	11.32	13.20	15.15	16.83
2"x12"	8.40	10.50	12.60	14.70	16.80	19.80	22.00

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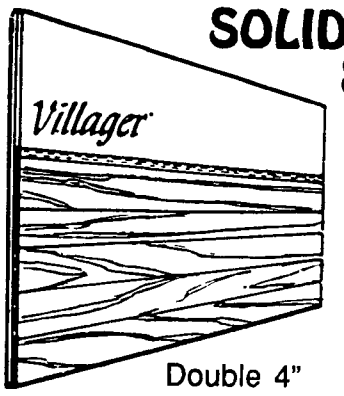

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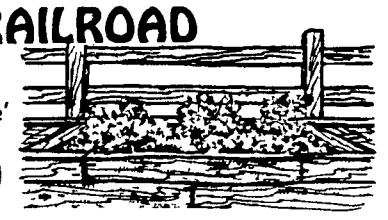

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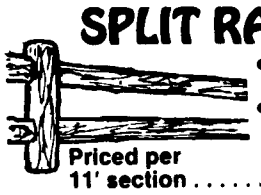

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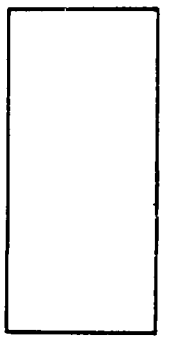

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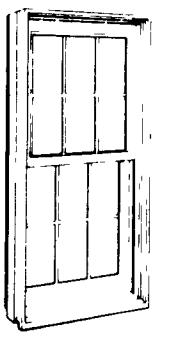

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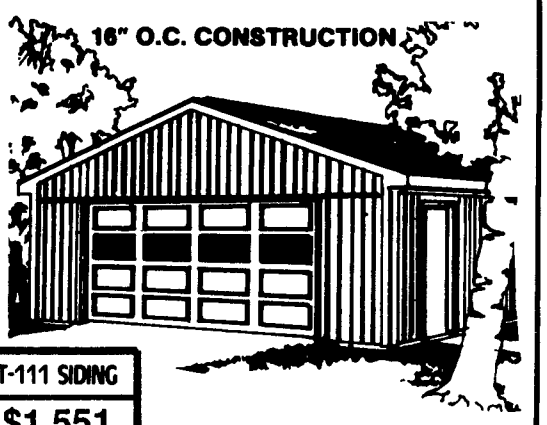

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DOUBLE CAR	22' x 22'	$2,571	$2,400
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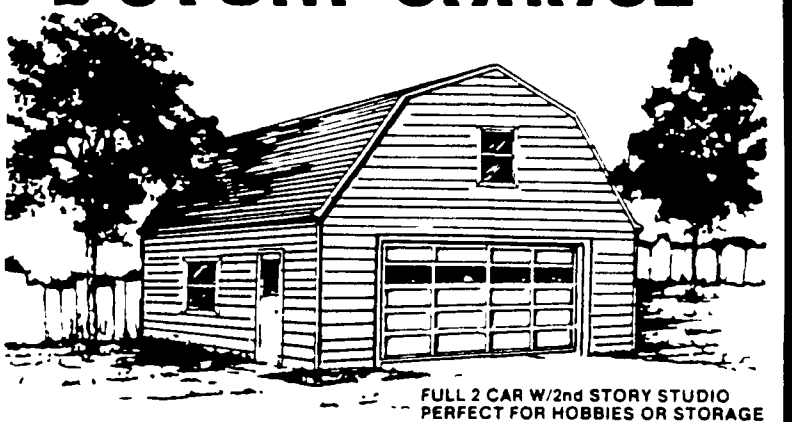

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CARTER 1991

Cumberland Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire	5 Brown Swiss
2 Guernsey	8 More Than One Breed
3 Holstein	G Grade
4 Jersey	B Grade and Registered

May 1991

Cumberland COunty Dairy Herd Improvement records show that 7,549 cows in 116 herds were on production testing in May according to Duane G. Duncan, county agent. Of the 99 official programs, 55 herds had an average protein production of 550 pounds. During the month 147 cows completed their 305 lactation with 600 lbs. of protein.

Lactation Report

Owner Cow Name	Brd.	Age	Lbs. Milk	Lbs. Protein
Robee Acres Jasmine	3	6	26,362	916
M Thomas Sheaffer *Gen	3	3	26,014	846
Glenn Newswanger 3	B3	3	23,796	821
Harry & Paul Hoch 14Judit	3	5	26,179	815
Curtis & Ann Day #Suzie	3	3	22,629	814
Harry E Thompson Robin	3	3	24,913	793
Fred B McGillvray Whiz	3	3	28,084	789
Curtis & Ann Day #Maliss	3	3	23,203	788
Donald A McCullough 141	B3	3	20,865	786
Highland Vue Farms Glow	3	4	24,336	779
Justa-Beauty Holsteins Belle	3	7	25,353	768
Lonnie A Wickard Jolee	3	4	24,292	765
M Thomas Sheaffer Palm	3	4	24,168	751
Harry & Paul Hoch 13 Chris	3	3	23,789	748
Donald A McCullough 163	B3	6	19,357	747
Glenn W Myers Rhoda	B3	4	23,625	742
Donald A McCullough 102	B3	2	22,431	741
Leo Dairy 111	B3	7	22,263	740
Leroy Chestnut 6	B3	6	22,350	733
Donald A McCullough 82	3	8	23,020	730
Leo Dairy 273	B3	8	22,813	729
Fred B McGillvray Marlee	3	3	26,402	725
David R Walton Cody	3	3	24,096	725
John F Stamy III 140	3	3	21,385	725
Robert E Keefer 608	B3	4	21,741	723

Rolling Herd Averages

Bent Creek Farm	3	17.6	22,615	827	729
Donald A McCullough	B3	100.6	88.6	21,274	820	712
Eric & Dawn Wright	B3	37.9	90.4	22,229	756	710
Glenn W Myers	B3	67.0	89.6	22,553	758	709
Curtis & Ann Day	3	54.8	90.6	21,172	787	705
M Thomas Sheaffer	3	61.7	84.3	20,506	766	669
David R Walton	3	35.8	86.3	20,351	758	668
J Paul Strock	3	125.7	86.4	20,523	717	655
Highland Vue Farms	3	67.1	90.4	20,576	765	652
Al Hart Holsteins	3	43.9	89.4	20,563	674	652
Fred A Hoover	B3	45.4	87.8	20,400	690	639
Nevin Shughart	B3	30.3	88.5	20,136	689	637
Stambaugh Farms	G3	141.1	87.8	19,072	649	636
Fred B McGillvray	3	59.0	90.1	19,981	687	629
LO VI Swiss	5	11.9	89.8	17,467	697	623
Harry E Thompson	3	53.7	84.4	18,772	712	622
Vallilea Farms	B3	161.3	87.7	19,511	698	617
Roy E Snoke	3	41.5	90.6	19,468	707	614
Leroy Chestnut	B3	52.0	90.3	19,027	724	612
Lonnie A Wickard	B3	37.9	89.7	19,323	719	608
Robert E Keefer	B3	157.4	86.9	19,105	709	606
Glenn Newswanger	G3	82.5	87.7	19,097	723	605
David E Gettle	B3	46.4	88.9	18,806	714	605
Lamar & Carol Sensenig	B3	46.9	89.7	19,095	702	602
Leroy Showaker & Son	3	59.9	87.9	18,466	719	602
Robee Acres Mains	3	68.6	89.5	18,127	665	602
Acres	B3	137.6	89.3	18,170	673	596
Hills Hope Holsteins	3	68.8	86.5	18,716	692	595
Robert H Jamison	3	24.0	88.8	19,185	685	591
Don & Tom Basehore	3	38.4	86.8	17,998	675	590
Dave & Doug Lehman	3	74.3	88.1	18,458	704	588
Leonard M High	B3	32.7	86.0	17,937	654	585
Steve & Mary Reese	3	32.5	84.5	18,037	701	584
Justa-Beauty Holsteins	B3	40.3	86.7	17,645	623	575
Kevin W Fuls	B3	53.4	86.5	17,555	585	575
L Dorell & Bev Agar	G3	31.0	89.7	17,665	642	574
JB Brymesser & Sons	B3	214.4	87.0	17,868	655	573
Betty A Zeigler & Sons	3	54.6	91.8	17,887	676	572
Paul O Dyarman	3	55.8	89.2	17,547	692	571
Rolarway Holsteins	B3	69.7	89.8	17,855	672	570
Sharon & Gerald Davidson	3	50.2	92.2	17,609	668	570
Jet-Rae Farm	3	66.1	83.4	17,519	658	568
John F Stamy III	3	225.0	85.2	17,459	632	567
Woody Kelso	B3	62.0	89.5	18,075	623	565
Leo Dairy	B3	105.0	86.5	17,296	579	564
Donald M Leatherman	B3	46.2	87.8	18,172	649	562
Mark A Naugle	3	60.4	86.1	17,441	664	562

Wyoming County DHIA
May, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Insinga Holsteins	3	74.6	88.8	20,739	779	667
Da Vue Holsteins	3	44.3	88.7	20,802	765	661
Tom Sands	3	60.3	89.3	19,914	750	649
Richard Place	3	61.4	88.1	20,350	750	644
Stowell Farms	B8	12.4	90.9	20,758	693	635
R+W Kuzma Farm	B3	53.3	87.2	19,567	660	630
Wayne-Roger Sherwood	3	63.6	89.9	19,173	734	623
Roger S Williams	B3	50.3	90.1	17,704	709	596
William Dudock Jr	B3	61.3	81.7	17,938	562	585
Stowell Farms	B9	15.8	84.3	18,236	649	577
Fred & Dale Shupp	3	52.4	86.5	17,380	632	570
Pearlstreet	B3	57.1	86.3	17,596	607	569
Arrowhead Farm	3	31.3	85.8	17,205	635	566
John Christ	G3	36.7	84.4	17,406	692	562

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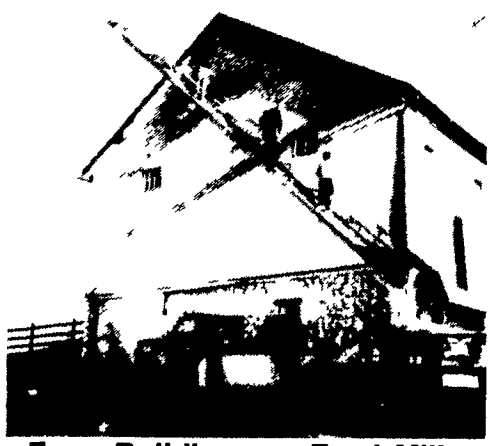

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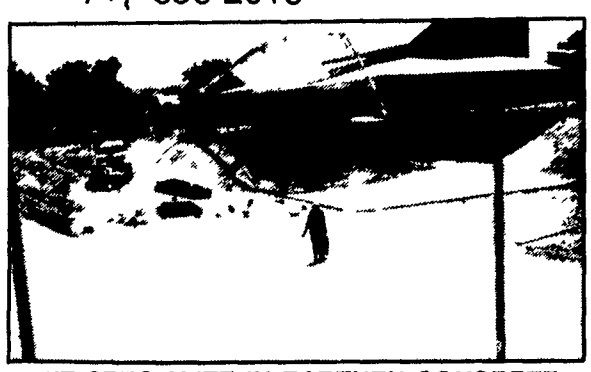

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Mifflin County DHIA
May, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Vern-Lee Holsteins	3	51.4	91.3	23,275	907	733
John Saloma Byler	B3	46.6	85.8	22,985	826	732
Darren&Caryn Peachey	3	46.2	90.4	22,848	851	727
Valley View Farm	3	78.6	91.0	21,707	765	722
Sam K Kauffman	B3	42.6	87.1	22,343	789	719
Mark S Yoder	3	81.5	87.9	21,770	818	707
R Glenn Yoder	3	78.7	89.0	21,165	824	707
G Sheldon Peachey	3	65.1	86.8	21,447	798	704
John K Kauffman	B3	77.2	90.6	22,264	776	703
Wilmer+Vera Peachey	B3	34.0	86.6	22,050	851	695
Kore J Peachey	3	61.2	89.2	21,193	795	690
La Fay Farm	B3	44.0	88.7	21,000	743	688
J Loren Yoder	3	46.2	90.0	20,956	795	684
Enos J Yoder	B3	72.9	92.3	20,761	720	684
Noah B Sharp Jr	B3	15.0	85.0	20,382	800	683
David J Ruth Peachey	B3	53.8	87.9	20,677	751	675
Charles L Forgy	B3	70.4	89.1	21,243	770	673
Lowell J Peachey	B3	58.6	85.4	20,931	739	667
David T Hostetler	B3	41.7	88.4	20,609	732	666
Paul J Zook	3	51.0	87.2	19,967	723	661
Peachee Farms	3	77.2	88.0	20,432	731	658
James J Allison	B3	60.4	87.4	20,391	723	658
Leroy+Rod Kauffman	3	63.4	88.5	20,229	733	655
John L King	3	49.6	89.4	19,897	794	652
John B Peachey	B3	86.4	87.4	20,114	783	648
David C Yoder	3	63.0	84.8	20,133	741	644
Frank J Hartzler	B3	67.1	88.6	19,226	704	642
Plum Bottom Farm II	G3	5.9	94.9	19,543	749	637
Kore E Yoder	3	86.5	88.2	19,753	726	636
Kish View Farm	3	90.7	89.1	19,389	740	634
Jesse L Spicher	B3	37.7	87.1	19,004	761	631
Keith Leinaweaver	B3	45.8	91.5	19,418	700	629
The Ammon Farms	3	68.6	89.5	20,525	692	629
Dry House Farm	3	100.2	85.6	19,937	721	625
Samuel E + Hazel S Yoder	B3	66.6	83.7	18,907	641	621
Paul H Yoder	B3	63.3	88 9	18,465	697	620
Lynn + Margaret Neer	G3	40.1	92.2	19,236	705	620
Bill + Karol Wingert	3	82.0	88.8	19,340	723	620
Pennsview Farm	B3	64.2	83.6	18,343	693	620
Timothy Kauffman	B3	38.5	86.7	19,081	700	619
Merle E Yoder	B3	38.3	91.1	19,834	723	614
Nathan+Mark Peachey	B3	115.5	89.2	19,450	708	614
John M Byler Jr	B3	39.2	81.6	19,768	630	609
Dunmire Sons	3	95.2	87.5	19,842	694	601
Elwood R Byler	B3	30.4	89.4	18,834	716	601
Robert L Kauffman	B3	45.8	84.4	19,272	714	601
Aquilla I Yoder	B3	90.4	88.6	17,819	679	601
Alphie J Hartzler	B3	54.3	85.0	19,135	648	596

Crawford County DHIA
May, 1991
Rolling Herd Averages

Herd Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat	Lbs. Protein
Scott Bryer	R&GH	32.7	24,962	816	797
Linz Farms	R&GH	39.0	26,449	931	796
Elaine A Duncan	R&GH	34.5	22,335	755	721
Robert Marzka	R&GH	29.0	21,637	839	695
David M Naugle	RH	19.4	22,266	851	681
Stanhope Farms	R&GH	46.6	22,090	817	680
Dale Home Farms	RH	36.8	20,730	775	671
Jeffrey Raney	RH	45.4	21,083	780	666
Alright Farms	R&GH	50.3	21,978	812	664
Morrell Farms	RH	99.7	20,525	792	664
Wil-Aire Farm	RH	58.2	20,996	748	658
Stain-Brook Farms	R&GH	49.7	20,931	748	651
Mark Cornell	R&GH	35.6	20,723	754	650
Tom & Libby Wilson	R&GH	35.0	19,317	712	647
Dennis B Halfast	RH	48.4	20,399	767	646
Orange Bucket	RH	40.5	20,694	796	644
Clark S Duncan	RH	41.6	20,088	704	643
Black Pond Farms	RH	86.7	20,775	833	643
Bryan R McCurdy	RH	30 0	20,335	786	642
James & Janet Hunter	RH	40.5	20,099	676	641
A&B Dairy	R&GH	68.6	20,527	662	629
O-Darlan Farm	R&GH	44.2	19,304	733	626
Earl & Bonita Krider	R&GH	49.1	20,286	737	624
Ronald Kalinowski	R&GH	41.6	19,464	696	619
Alan & Rhona Custead	R&GH	89.0	19,641	748	619
Fosters Family Farm	R&GH	41.4	19,486	721	617
Vel-Rus Holsteins	RH	92.3	19,284	681	616
Richard L Black	RH	61.7	19,618	768	610
Spruce Row Farms	RJ	56.1	16,768	765	609
Greene Acres	RH	73.5	18,848	722	607
Robt & Linda Field & Sons	R&GH	40.4	19,010	686	606
Jack Rynd	RH	124.9	18,730	709	605
A-Jay Farms	RH	118.4	19,080	653	605
Albert Brenner	GH	81.0	18,651	651	602
Roger Hornaman	GH	38.1	18,856	680	598
Stanley Bradshaw	R&GH	55.8	18,649	682	597
James R Davis	R&GH	35.5	18,952	667	593
Ron & Don Closky	RH	76.0	19,247	664	591
Hart Farm	RH	122.9	18,893	665	588
Byler Bros Farm	GH	110.4	18,093	704	587
Daniel R Jablonski	R&GH	52.9	18,320	646	586
Ron McCorkle	R&GH	34.1	19,013	604	586
Bancroft Farms	R&GH	117.0	18,164	682	586

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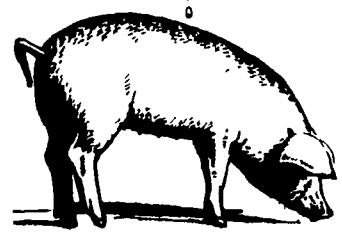

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- Boars

SPRAY COOL SYSTEMS
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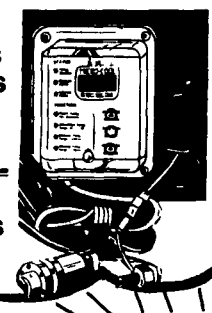

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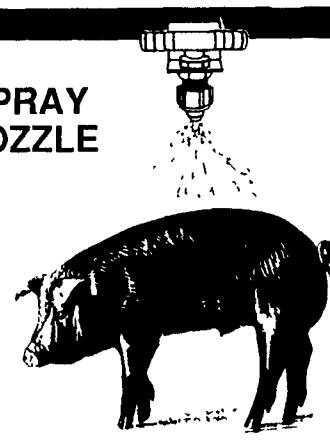

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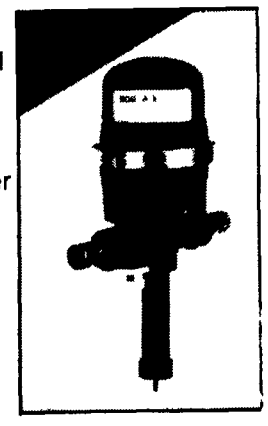

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Water — The Essential Nutrient

Robert E. Leiby
David L. Dunbar
Lehigh Co. Agents

Water is the most important element in life. Some organisms can live without air, but no form of life has ever been found that can survive without water.

From the world's earliest known history, people have always lived near rivers and lakes, where they had access to fresh water.

Nearly 60 percent of our body weight consists of water. Considering that adult bodies are nearly two-thirds water, this means that for a 150-pound person, 90 pounds, or 45 quarts, is water.

We need to replace about three or four percent of ourselves each day. A loss of one percent of our necessary water level results in thirst, and possibly pain. A loss of five percent can lead to hallucinations, while a 10 percent loss in children — 15 percent in adults — will lead to death.

Water plays many essential roles in the body:

- It carries nutrients and oxygen to all parts of the body through blood and lymph.
- It helps regulate body temperature by allowing heat to escape through perspiration.
- It acts as a lubricant around joints and as a shock absorber inside the eyes and in the spinal cord.
- It maintains physical work performance. Just a four or five percent decrease in body water will result in a 20 to 30 percent decline in efficiency.
- It helps food to be digested and converted to energy.

Health authorities recommend that for our bodies to function properly, we need about two quarts (six to eight cups) of water daily. Most of us drink little more than half this amount.

Besides water from the tap, all the beverages we drink contain water: coffee, tea, milk, soft drinks, and juices. Other water sources include soups and gelatins.

Solid foods contain various amounts of water. Tomatoes are 95 percent water, and potatoes are 80 percent water. Meats are between 50 and 70 percent water, while bread is approximately 35 percent water.

The quality and quantity of this essential nutrient can affect our lives many times every day From our morning cup of coffee to washing our hands, from making soup for dinner to doing the laundry, we depend on water. Most of us take our water for granted, but we shouldn't — water is too important to our existence to not be protected.

1991 Machinery Custom Rates

Each year the Pennsylvania Department of Agriculture's Agricultural Statistics Service publishes average machinery custom rates based on voluntary reports from custom operators throughout the state.

Most rates are listed per acre, ton, bale, or bushel to reduce variation due to machine size. Individual rates vary with working conditions, services performed, and operator eagerness to do custom work. Therefore, the published averages may not be fair for every situation.

The average of all custom rates increased five percent since last year. Of the 65 specific rates reported, 87 percent increased, eight percent decreased, and five percent remain the same.

To request a copy of the list, phone (215) 391-9840.

Prevent Farm Equipment Accidents

- Know your equipment. Read and follow the operator's manual safety precautions for every machine you operate.
- Be sure your equipment is ready and that you are properly dressed for work. Wear clothing that cannot be snagged or entangled and any needed personal protective equipment for the job or job conditions.
- Disengage the power before inspecting, adjusting, or servicing machines.
- Make sure all guarding is in place and in good working order before you operate any machine.
- Never allow riders, especially children, on tractors or equipment. Keep them and others away from your work area.
- Train new and inexperienced operaiors. Have them read the operator's manuals of the machines they'll be running.
- Be sure others are well away before you start or move equipment.
- Have properly charged fire extinguishers of the right type and size on tractors and self-propelled equipment.
- Take work breaks to help you stay alert and attentive.
- Be cautious when moving farm equipment on public roads. Use flashing lights and a visible SMV emblem.

Aquaculture Growth Continues

Seafood products represent one of the few major areas of U.S. food and agriculture with a significant trade deficit, and this deficit is expected to increase over the next decade.

Growing domestic demand for seafood, stagnant landings of many wild harvest species, and the relatively slow development of many sectors of domestic aquaculture have contributed to the rising fisheries trade deficit.

Despite efforts to manage wild fish and shellfish populations for their greatest sustained yield, the U.S. is expected to go on consuming more seafood than it produces: During 1980-1989, imports of edible fish products rose almost 50 percent to 3.2 billion pounds. So, while edible fishery exports more than doubled to 1.4 billion pounds, the trade deficit rose from 1.5 billion pounds to 1.8 billion.

USDA's Economic Research Service predicts that domestic aquaculture will remain a growth industry. This growth will benefit some rural areas by providing alternative crops and creating new jobs. Growth over the next decade will come from a number of sources:

- Their higher production will come from increases in farm size and productivity in established sectors.
- New research will allow producers to raise stocking densities, shorten growing times, and lower mortality rates. These changes will drop per-unit growing costs and allow aquaculture to compete more effectively with landed fish.
- New species will allow aquacultural operations to expand into new parts of the country.

Sustained demand growth is due to dietary concems. In addition, higher consumption will be aided by the rising number of outlets actively marketing seafood. The year-round availability and stable prices of aquacultural products are distinct advantages to retail outlets.

Catfish dominate U.S. aquaculture, accounting for about half of the total output, and likely will remain at the top of the industry for some time. Processed catfish production grew from 46 million pounds in 1980 to 360 million in 1990. Domestically, only the salmon, shrimp, and crab catches have a higher value.

The continued growth in the catfish industry will require expanding traditional markets and developing new ones. However, developing the export market is likely to be costly.

Water acreage devoted to catfish production on January 1, 1991, was almost 162,000 acres, up seven percent from a year earlier. Total catfish sales (hatcheries plus growers) in 1990 jumped almost 20 percent to $323 million, but are expected to increase at a slower rate in 1991.

Mississippi remains the largest supplier with a substantial majority of both acreage and sales. However, water acreage is growing rapidly in Alabama, Arkansas, and Louisiana. The three states averaged an eleven percent acreage increase in 1990 and are expected to grow at about the same rate in 1991.

Catfish production is also growing in new areas, such as Florida, the Carolinas, and Texas. These states substantially boosted acreage and total sales in 1990. Growth in many of these newer areas has been fueled by new processing plants and feed mills built for catfish.

Production is growing the fastest in Texas. During 1990, area there increased from 2,300 acres to more than 3,600 and sales shot up from $1.1 million to about $6 million.

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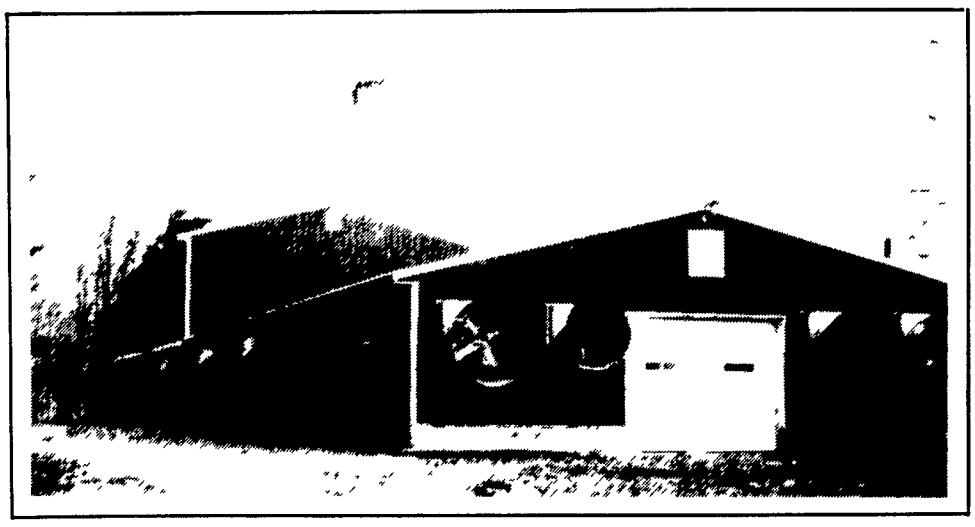

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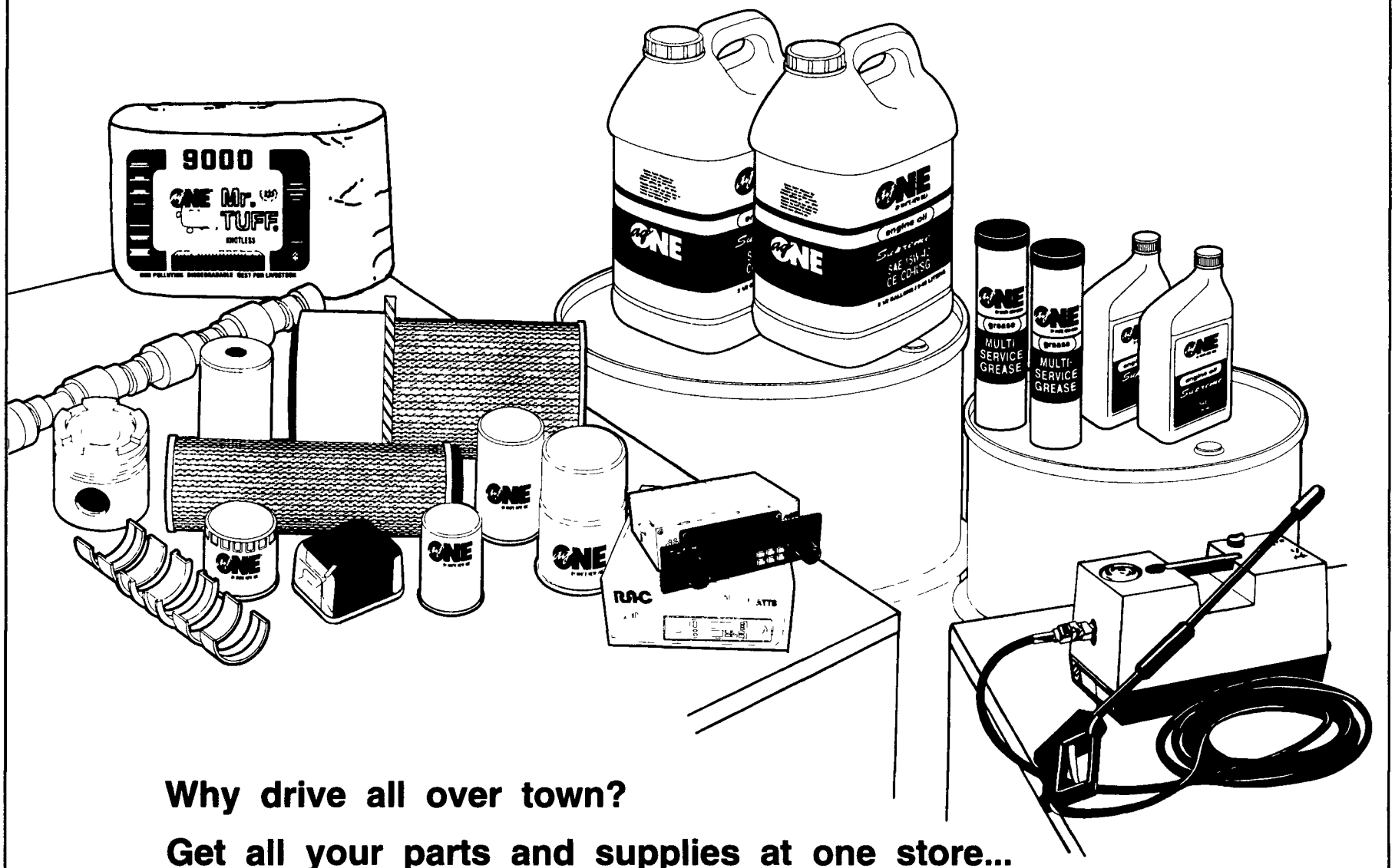

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Keep Milk Cool On Hot Days

UNIVERSITY PARK (Centre Co.) — During the hot and humid days of summer, it's vital for dairy farmers to be sure their milk cooling system is working efficiently, said a Penn State College of Agriculture dairy specialist.

"Hot weather puts an extra load on your cooling system," said Stephen Spencer, professor of dairy and animal science. "You want to make sure your milk is being cooled as rapidly as possible."

Spencer advises farmers to check the milk temperature in the tank at the end of the second milking. "If the milk temperature in the tank rises above 45 degrees F on the second milking, you need to take a closer look at your cooling system," Spencer said.

Check the source of air going into the cooler's compressor unit. "It shouldn't be contaminated with exhaust from the milker pump or other machines," Spencer said. "The compressor needs good ventilation to do its job properly."

Adding a pre-cooler to your system can take part of the cooling load off the compressor. "The addition of a pre-cooler can reduce running time and energy use of the compressors by 30 to 50 percent," Spencer said. "That's quite a reduction in energy use."

However, Spencer said that pre-coolers require large amounts of water to function.

"A pre-cooler uses amounts of water that range from equal to more than twice the amount of milk being cooled," he said. "If you're cooling 500 gallons of milk, you'll need between 500 and 1,000 gallons of water.

"That water can be re-used," he said. "It can be used for flush tanks in the milking parlors or holding areas. It can even be re-used for cows to drink, if you have a storage tank."

David Kradel Herbert Jordan Milton Madison John Schwartz

Tom Dimick

Penn State Poultry Pointers

Ag Engineering

Bill Weaver Donald Singletary Andrew Yersin

DEADLY VIRUS IS CONSTANT THREAT TO POULTRY INDUSTRY

David C. Kradel
MS, MPH, DVM
Associate Professor of Veterinary Science

The virus that causes exotic Newcastle disease, also called VVND, is a constant threat to the poultry industry.

This virus is a much more severe disease-producing strain of the commonly present Newcastle virus against which poultry are routinely vaccinated. The exotic Newcastle virus is periodically introduced via exotic pet birds that are smuggled into the country.

Within the past several years the deadly virus was found in smuggled birds (Amazon parrots) in seven states. To enter the U.S. legally, exotic birds must be held and tested in one of the USDA quarantine stations.

In 1971 the virus was introduced to California poultry via smuggled parrots. In the epidemic that followed, more than 12 million chickens had to be depopulated.

Parrots and other tropical pet birds as well as domestic poultry are extremely susceptible to the disease. Pigeons, pheasants, chukars, and wild birds may also be infected. Imported pet birds may be infected and pass the virus to other birds without showing signs of illness.

Symptoms that may be seen in pet birds include nervousness, lack of muscle control leading to inability to perch, breathing difficulty, and discharge from the nostrils and eyes.

In domestic poultry, birds may die suddenly without prior signs. Infected birds may be listless, show nervous signs, breathe heavily, develop swelling of the face and wattles, and have a discharge from the nostrils and eyes. A watery, greenish diarrhea may be observed. In layers, a drop in egg production with abnormal eggs and soft shells may occur. Because other poultry diseases may show some of the same signs, a diagnosis depends on submission of birds to a diagnostic laboratory.

To reduce the possibility of an outbreak of exotic Newcastle disease (VVND) poultry owners should:

- Avoid contact of poultry workers with pet birds. This is particularly true of recently purchased parrots, conures, etc.
- Keep poultry vaccinated against Newcastle disease. This will produce some protection against the exotic virus.
- Practice good biosecurity.
- Use a diagnostic laboratory when problems of an unusual or unknown cause occur.

A brochure, "Exotic Newcastle Disease," may be obtained from the USDA or your state extension service.

Dairy Line Cleaner A Hazard

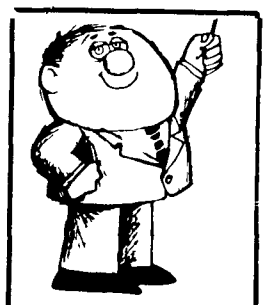
EBENSBURG (Cambria Co.) — During the past several days, the extension agricultural safety and health office has received notification of the death and serious poisoning of two young children in Pennsylvania resulting from the ingestion of dairy line cleaning solution.

In both (separate) cases, the children found the five-gallon containers sitting on the floor of a milk house and have subsequently used the pump mechanism inserted in the top to drink the extremely caustic liquid.

The active ingredients in these pipeline cleaning products are sodium hydroxide and sodium hypochlorite, both of which will cause serous or life-threatening injury to the membranes of the digestive tract. The mouth and stomach tube (esophagus) are very sensitive to these commercially-prepared products, while the stomach is capable of neutralizing some of the alkaline material in minor ingestion cases.

It is important that this type of ingested material not be treated with antidotes which will cause vomiting. Throwing up these products into the membrane tissues of the digestive tract will compound the situation and may result in the aspiration of some caustics into the lungs.

Keep containers of this product in a safe place *out of the reach of children*. If it is suspected that a child or other individual has ingested the cleaner, read the label's emergency procedures, take the label to the doctor or hospital with the victim, and above all, seek medical assistance immediately!



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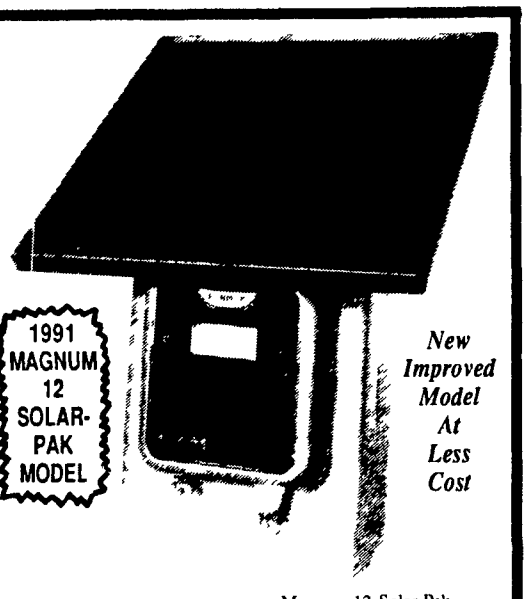

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Fans Are Corrosion Resistant

LANSING, Mich. — For poultry and swine operations, Aerotech, Inc., has introduced the Advantage direct drive fan line with the exclusive lifetime warranty, covering defects in materials and workmanship in the housing, discharge cone, and propeller.

Advantage fans feature a vacuum-formed, unibody housing, made of the field proven polymer called Rovel that makes the fans completely corrosion resistant, while maintaining maximum performance and efficiency. In fact, in recent independent tests commissioned by the Wisconsin Farm Electrification Council, the new Advantage 24-inch fan produced the most airflow and the lowest operating cost in its class.

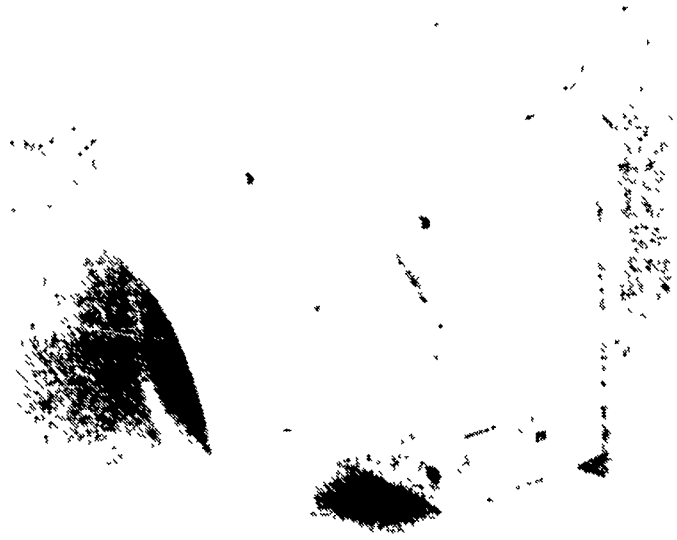
Rovel is a rugged, durable thermoplastic polymer that has shown extreme resistance to corrosive environments, as well as sunlight, heat, and cold.

"We believe this is a giant step forward over stainless steel, fiberglass, and plastic fan construction," said Robert Mitchell, Aerotech president. "This material was first tested in 1983 on our Streamline direct drive fans. These fans have maintained their shape and white color. It's with this confidence that we are warranting these fans to be free from any defects in materials and workmanship for as long as the fan is used in its original installation and is owned by its original registered buyer."

Shutter-Lock design on the 24-inch fan uses counter weights to reduce airflow resistance through the shutters and help lock the shutters shut against air leaks. The all-aluminum shutters are held in place by stainless steel shutter clips.

The Advantage fans, available in 16-, 18- and 24-inch sizes, are powered by the same Aerotech variable speed motors and Aeroflow cast-aluminum airfoil propellers used on the existing product line. New round-to-round discharge cones on the exhaust boost airflow by 6-8 percent, resulting in excellent performance.

For more information, contact Aerotech, Inc., 929 Terminal Road, Lansing, MI 48906, (800) 227-AERO or (517) 323-2930.



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Soybean Farmers Join Coalition

WASHINGTON, D.C. — Crop protection products serve a necessary purpose in helping farmers produce the food supply Americans take for granted, according to a coalition of five commodity organizations.

"There is no food safety crisis," the American Soybean Association, National Association of Wheat Growers, National Barley Growers Association, National Corn Growers Association, and National Cotton Council said in a joint statement. "The federal regulatory system has worked well to ensure our food supply is safe."

Testifying on behalf of the coalition before the House Subcommittee on Health and Environment, Jack Kintzle, president of the National Corn Growers Association, expressed deep concern that proposed food safety legislation is overly stringent and would seriously harm agriculture and compromise our food supply.

"While certain improvements are needed in our pesticide laws, the bill introduced by Congressman Henry Waxman would completely ignore the benefits of pesticide use. It would exaggerate health risks of pesticide residues on food, and would severely limit the ability of farmers to control crop pests."

The commodity organizations expressed support for a realistic negligible risk standard for pesticide residues on food and consideration of benefits in establishing pesticide tolerances.

"The law must acknowledge the society-wide benefits that crop protection products provide by increasing production efficiency and helping assure an affordable and abundant food supply," the organization said. "What good is macaroni produced with no chemicals if it becomes too expensive for a low-income household to rely on for cheap meals?"

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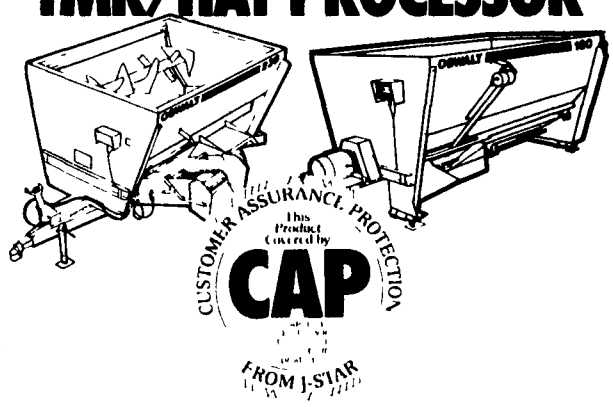

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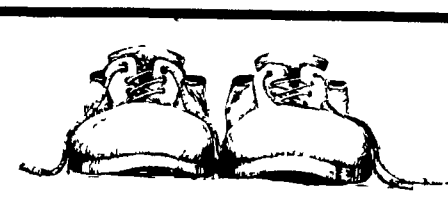

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125hp 471 Detroit with gearbox for 1000 RPM PTO, $3,800 125hp 471 Detroit powerunit with hoods, $4,250 200hp 671 powerunit, good condition, $3,500 (717)733-3890

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1963 F1000, 545ci, 32' Freuhauf single axle flat, $2,700 NI #7 1 row corn picker, $650. NI 14 semi-mounted 2 row, $725 (717)823-1295.

1974 7700 JD hydrastic combine w/grain head w/ air $6000 OBO 215-837-1718

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Better Built 2100 gallon vacuum spreader, 18' 3 point IH vibra harrow, 2 bottom MF roller 3 point plow, 7000 lb 5x12' trailer, '78 IH Trans Star truck tractor, very good condition 717-687-7090

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CAT D4 dozer, needs work $1000, MF40 loader hoe 3 pt. $4400, 1952 8N nice $2500, Cub w/sickle $1400 215-965-3943

Case IH 800 corn planter, liquid fertilizer, no-till, monitor, 4-30" rows, $6,550 Call early mornings or evenings till 7 p m 717-949-3074 or 703-879-9926

Clark low profile forklift, 2,500 lb capacity, solid rubber tires, LP gas, $1,650 Call early mornings or evenings till 7 p m 717-949-3074 or 703-879-9926

CRAWLER LOADER CAT 955L, 13X series w/full cab, $14,500 301-833-9091

6 ton medal feed bin, new parts, $300 OBO, Pair of house trailer axles and tires, $75, Pair combine tires 50% wear, 28Lx26 $500, '79 VW diesel, motor good $300 215-326-0439

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'81 TR-85 1600hrs, V-8CAT, 43"W floater tires 6RN corn 15'flex hydro (717)438-3155

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AC 5' Pull Type Combine with motor, $400 Smoker 24' Hay Elevator, $700 Fulton County, PA 717/294-3844

AC 8010, 4WD, cab, A/C, P/S, nice condition $15,000. Lancaster. (717)898-7311.

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Automatic roller mill 5 H P. reconditioned Gehl 99 blower $1000 00, N I tandem manure spreader $500 00, 300 gal sprayer $250.00 717-272-3558

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BACKHOE JD 410, new engine w/warranty, $7,800 301-833-9091

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Deere 5200 chopper, small knives, 1,003 hrs , about like new, $19,500. Can Finance 1-800-248-2151

Deere 5400, 2 heads, very good, $19,900. Larry Stalter "The Chopper Man". 1-800-248-2151

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Deere 5400 chopper, nice, small knives, 1,560 hrs., $24,700 Financing Available. Larry Stalter "The Chopper Man" 1-800-248-2151

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BALANDA EQUIPMENT
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DO YOU HAVE a Farmec, Smoker, Hub, NH or MLR #155 hay and grain elevator? WE HAVE new parts for it! New Holland Elevator Co. (717)687-0102.

Crawler Loader JD 555, excellent condition, 850 hours, $19,500, in NJ 908-449-6140.

CULTIPACKER 12' hydraulic transport, $750 301-833-9091

CULTIVATORS for vegetables and other crops. All types Best Buys. Market Farm Implement 814/443-1931.

Dried Flower Farm seeks "Tomboy" type farm girl (Lady) for full time job w/ varied duties. Greenhouse work, planting, harvesting, packing, climbing in tobacco shed, some tractor driving, etc. We have another full time opening requiring taking telephone orders, customer service, some computer work, some supervising, packing flowers, manufacturing wreath bases. Both must work well with little or no supervision. Non-smoking environment. P.O Box 245, Silver Springs, PA 17575.

Dynavent 11 H.P. Honda Bedding Chopper, like new condition, Lanc. Co., 717-442-9658.

Electric Motor 3hp Franklin 1ph, 230v, 3450rpm $65; 1.5hp Dayton farm duty 1750rpm, 115v or 230v $50; ¾ hp Leesoh, 115v $25. 301-549-6224 Leave Message.

Exceptionally nice Case-500 Triple Range Farm Tractor, 75-80%/rubber, original paint, real good Please call before 9/after 5 717/659-5271. Leonard Ames.

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(2) Dion forage wagons, 3 beater w/roof, Silomatic 20' ring drive unloader 717-222-4432.

2 Row Potato Harvester, hydraulic swing hitch, shaker and roller bed, 4 row steerable axle, good condition. 215/837-6946.

3 BALE THROW WAGONS; New, oak, 8 ton, 8'x16' $1195/ea. 215-285-2193.

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3—POINT HITCH EQUIPMENT; Brillion 5'4" Landscape seeder; Brillion 8 Packer/seeder; Ford 501 sickle bar mower; 6' Spike harrow; Woods 5' and 6' C80; New Holland 451 and 450; IH C100 Mower; LELY Spin Spreader pool type or 3-point hitch; Tom Weary, 717-687-0102.

3pt orchard harrow, 13'; Farmall H tractor, loader, cultivator, dbl wheels and single wheels; Lilly 3pt hitch fertilizer spreader; Simmons potato/turnip waxer; Row crop sprayer w/Beam Royal 25 pump; 300 sheets m/l galvanized corrugated tin, 8', 12'L. 609-561-5279.Between 5PM-8PM Monday-Saturday.

40' Zimmerman hay and corn elevator, like new, HD chain. (717)872-5554

1988 JD3155 95 H.P., 4WD, Hi/Lo dual remotes, cab, air, heat, stero, mint condition, 840 hours, $28,000; JD610 chisel plow, 3 years old $1500, 1974 JD4400 combine diesel, 4RN corn head, 2400 hours, excellent condition $7500 Sussex County, NJ. 201-948-5369.

260A Series Int. Loader Backhoe, good condition, can see operate, $5,500. Must sell. 717/442-9559.

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JD 3020 diesel, WF, side console. 717-865-3976.

JD 32 ft. hay and grain elevator; JD 10 ft. drop spreader, both in very good condition, 717-992-6785 between 4PM-10PM.

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JD 407 pull type rotory mower; JD 30 combine; NH 274 baler; NH 9' haybine; JD side delivery rake, Bush Hog 3 pt. mower, International Super C, H, F20; JD spring tooth harrow; (2) JD 5 bottom plows; (2) cut-a-way discs 5', 7', (2) JD sickle mowers, side mount. 5pt pull-type chisel plow. (301)838-1282 after 6PM.

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JD 2630, runs well, $4,500. 301-833-9091

JD 2750, low hrs., $11,250 301-833-9091

JD 3010, WFE, dual remotes, ind. PTO, P/S, gas, new 18.4x30 rears, recent rebuilt, $3,500 OBO. (301)287-9030.

Lancaster Farming
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Ephrata, Pa. 17522
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1a- Construction Equipment
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7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
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19- Nursery
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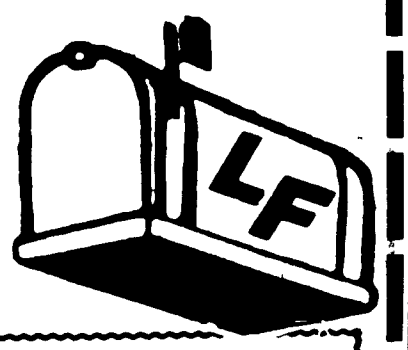

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16	5.44	10.88	13.44
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JD 420, excellent condition, $3,650. 301/775-0266.

JD 4400 & 6600 Combines For Sale: $3,500 to $14,500. Good selection of heads available. Lehigh Ag Equipment. 1-800-333-7372 or 215-398-2553

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NI 2RN corn picker, good condition. Isaac Stoltzfus, 192 Liberty Lane, Kirkwood, PA 17536.

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10.5% Fixed Rate Financing Available

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JD 575 skid loader, 200 hrs., demo special
JD 70 skid loader, very good
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JD 60, good
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IH 1066, cab, WF, good
Farmall H w/Blade, Good
JD A tractor, as is, $800
Ferguson tractor, 3 pt., good tires, $1,800
Ford 8N, 3 pt., good
Farmall Cub w/sickle bar mower, hyd., very good

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Interest Free Financing
On All Used Combines Till
June 1, 1992
Or Low Rate Financing

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'79 JD 4400 diesel, rotary screen, ex. condition
'75 JD 4400 diesel, rotary screen, good condition
'81 JD 4420 combine, good cond.
'83 JD 4420 combine, good condition
'79 JD 6620 side hill, 2,500 hrs., excellent condition
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Oliver 525 w/corn head & platform, cab, very good, ~~$4,500~~ SOLD
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AC L combine w/4RW corn head & platform, ~~$10,000~~ reduced $9,000
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MF 44 corn head, $1,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head

MISC.

JD 1610 chisel plow, 3 pt., excellent
(2) JD 145, 5 btm., 16", good
White 549, plow, 5 btm., 18", good cond.
JD 1450 plow, 4 btm., 18", very good
JD 210 disc, 13', like new
JD 35 harvester, good
Papec Forage box w/JD running gear
JD 216 forage box w/3 beater, roof
NH 310 baler w/70 thrower, excellent
JD 510 round baler, good condition
NH 469 haybine, good
NH 479 haybine, good
NH 489 haybine, very good
12' Dunham Lehr, very good, $4,500
JD 7000 cons., 4 row, liquid fert., good
IH 510 drill, 21x7, good

New H&S Forage Wagons And Hay Racks In Stock

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JD 4435 hydro
JD 9400 maximizer
JD 9500 maximizer

DEMO SPECIAL

JD 1600 12' Mower Conditioner, Fully Equipped, Excellent Condition, New Warranty
$15,500

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(2) JD 930 Front Mowers w/60" Deck

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JD 4030 Tractor
JD 4010 Tractor w/WF
JD 2350 4WD, 2075 Hrs. w/JD 245 Loader w/6' Bucket Incl. On 2355 4WD
JD 850 Tractor MFWD w/ Loader & Backhoe, Only 365 Hours
JD 950 Tractor
JD 4030 Tractor w/2 Post Roll Guard & Canopy
JD 1450 Tractor w/1700 Hours
JD 2010 Tractor w/Wide Front
JD 3010 Tractor
(3) JD 4020 Tractors Coming In
JD 430 Tractor

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JD 1209 Mower Conditioner, Priced To Sell
JD 1209 Mower Cond. w/ Kwik-Cut Knife
JD 346 Baler
NI 279 Cutditioner, 540 PTO
NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
NH 268 Baler w/Ejector
NH 890 Forage Harvester w/5½ Pickup & 2 Row Wide
NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head
NH 489 Mower Conditioner, Good Cond.

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NH 489, 1 Yr. Old, Excellent
Used JD 8250 Grain Drill
AC 333 4 Row, Air Champ., Dry Fertilizer
AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
JD 7000 6R Consv. Planter
JD 7000 Cons. Planter & 6 Row Narrow, Frame Coulters Liquid Fertilizer
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Krause No-Till Drill, 13'

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JD 6600 Side Hill Combine, Reconditioned
JD 3300, Gas Combine w/10' Platform
JD 4425, 400 Hrs., Also Loaded With Features
JD 215, Flex Head, Black Reel
JD 244 Corn Heads

IH-140 1974, very low time, 1 pt. hitch, 60" belly mower, 16" steel plow, 1 pt. disc, cultivators, belt pully, wheel weights, $5,200. Miller Big 40 Gas welder, 300 amps, DC, 2,600 hrs., excellent, $1,800 OBO 1974 Triumph 500CC Single B-50 MX, collectors, 85% original, low time, $1,000. 302/322-5199 days

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IH 5288 cab, air, triple, remote, 18.4-42 duals, very good condition, $23,500, New 5 H P. 3 phase motors Call -any offer will be accepted. 717-423-6719

IH 56 Blower, late model, heavy shaft, excellent, $995; NH 880 Hay Head, $500, 16' Kicker Hay Wagon, $495 215/267-6547

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IH Cub 184 Lo-Boy 5' Woods belly mower, 3 point hitch, excellent condition, $3800. 301-287-9030

IH Cultivators· Front-mount 4 row fits 400 to 656; 4 row fast-hitch, one set for M 301/371-5964.

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MF 150 Gas Tractor w/ Sauder Loader (Nice Cond)
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JD 5200 self-propelled forage harvester w/wide pickup head and 3RN corn head. Excellent condition. 301-334-4129.

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NH Super 69 Baler w/ Thrower
NH 668 LH Tank Spreader
NI 390 BU Spreader w/ Endgate And New Chains
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AC 185 Ex. Cond., 1550 Hrs., '81 Model

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JD KBA 20 and 24 disc harrow w/new blades, 20", $900, Brillion 8' Pack/Seeder, $1,750, Oliver 12" 2X trailer plow, Brillion 10' Cultipacker, new, $1,000, Tom Wheary, Jr 717/687-0102.

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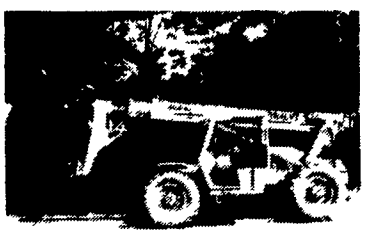

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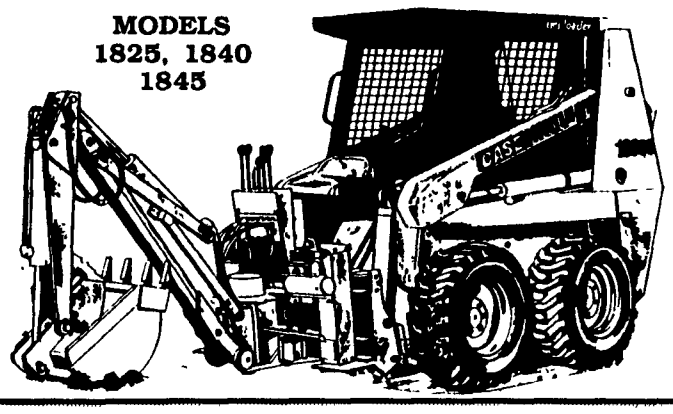

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- NH 36 Flail Chopper
- Oliver 25 Combine
- NH 495 Haybine
- Case IH 600 Blower, Exc.
- NH 489 Haybine
- NI 5 Wheel Rake
- NH 486 Haybine
- NH 411 Discbine
- Major 9 Ft. Rotary Mower
- NI 456 Rd. Baler
- NH 315 Baler w/Bale Chute
- NH 278 Baler w/Thrower
- NH 1495 SP Haybine, 12 Ft. Head
- Case IH 1490 Hydroswing
- NH 848 Round Baler
- NH 320 Baler w/70 Thrower
- NH 258 Rake, Hyd. Drive
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- NH 849 Rd. Baler
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- NH 30 Blower, 1000 RPM
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- AC 5 Bottom Plow
- Bush Hog 23 Ft. Disc Harrow
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- IH 800 4 & 6 Row Planter
- IH 480 18 Ft. Disc Harrow
- IH 475 12 Ft. Disc Harrow

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- NH 790 Spreader, Hyd. Endgate
- NI 10 Ton Spreader w/Top Beater
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- JD 680 Spreader, Top Beater, Hyd. Endgate
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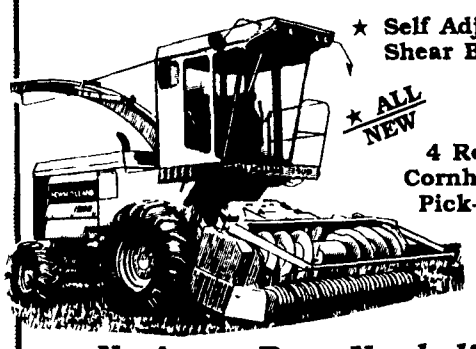

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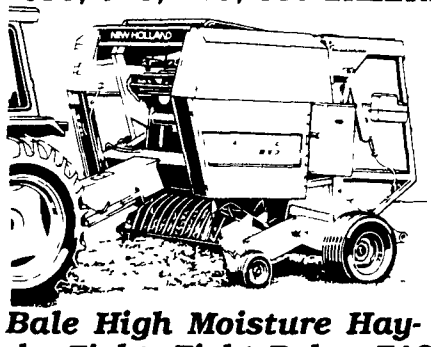
NH 630, 848, 853, 855 BALERS



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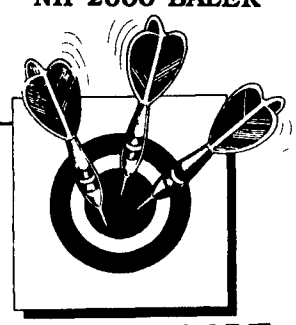

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• NH 256 Rake	$3,850	$2,595
• NH 254 Rake Tedder	$4,650	$3,385
• NH 992 Haybine	$12,500	$8,560
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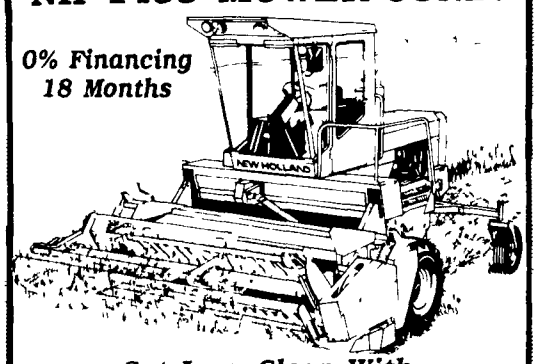

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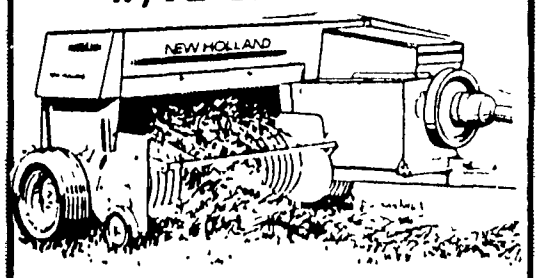

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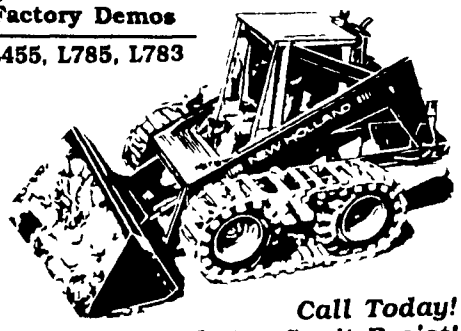

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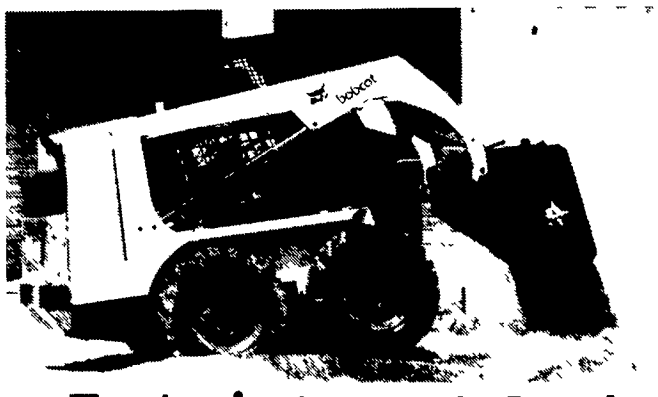

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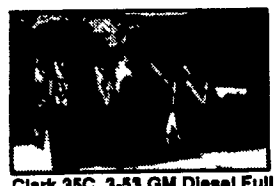

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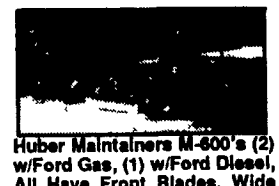

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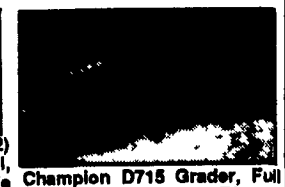

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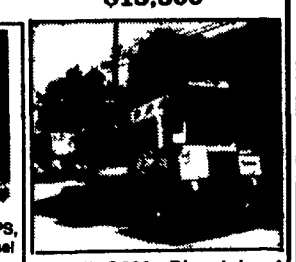

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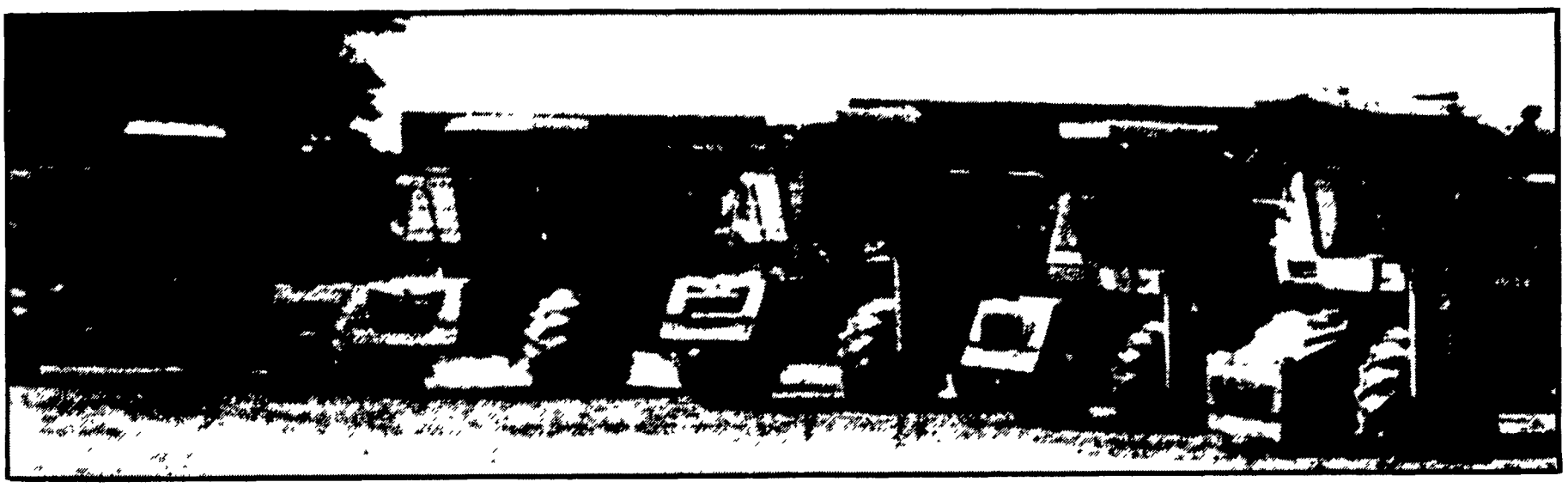

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JD 7700
JD 6620 Side Hill
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(1) 443 Corn Head
(2) 444 Corn Heads
(4) 215 Flex Heads
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JD 5720 SP Chopper w/3 Row Narrow & 7½' Pick Up
JD 3970 w/3 Row Narrow
Fox 2310 w/2 Row Wide, 5' Pick Up
IH 650 w/2 Row Wide, 5' Pickup, 5' Direct
(2) John Deere 125 Forage Boxes
(2) IH 51 Forage Boxes
(2) AC 14' Forage Boxes
(1) Schuler 175 Bunk Feeder
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IH 56 Blower

HAY EQUIPMENT

(3) JD 346 Baler w/Ejector
(4) JD 336 Baler w/Ejector
(2) JD 224T Baler w/Ejector
(2) JD 14T Balers
NH 278 Wire Tie Baler
NH 269 Baler w/Thrower
NH 268 Baler
Little Giant 28' Hay Elevator
JD 1219 Mower Conditioner
(3) JD 1209 Mower Conditioner
(2) NH 489 Mower Conditioner
NH 488 Mower Conditioner
NH 479 Mower Conditioner
NH 469 Mower Conditioner
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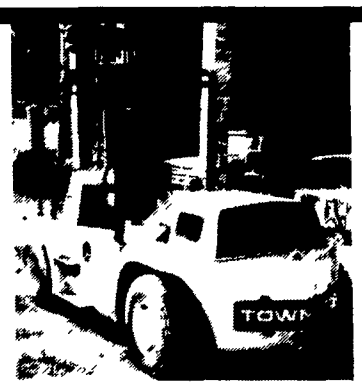

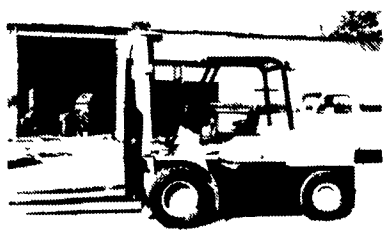

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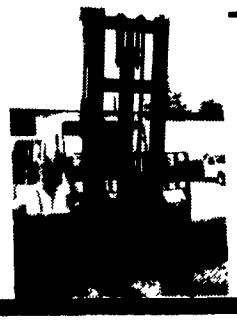

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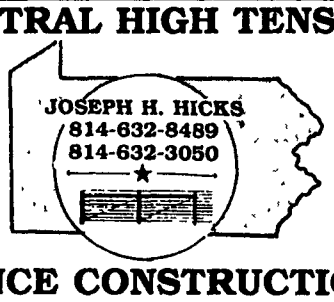

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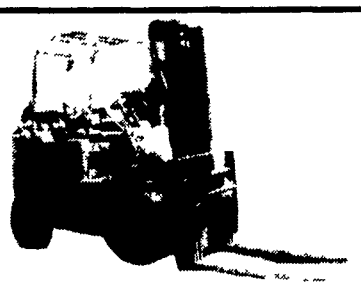

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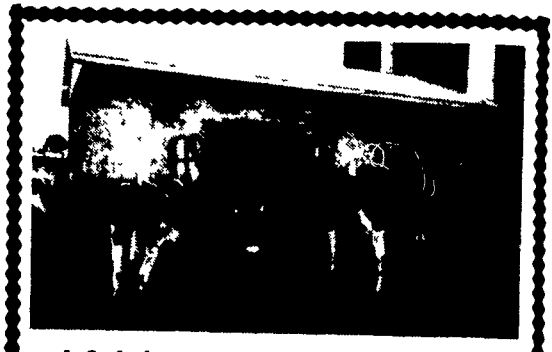

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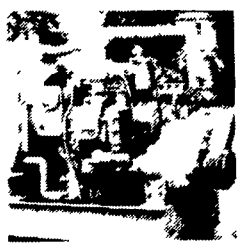

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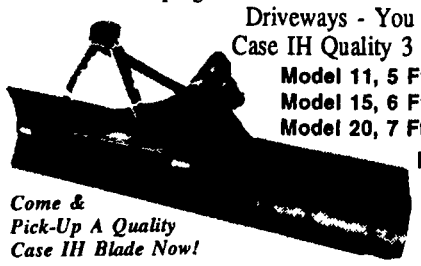
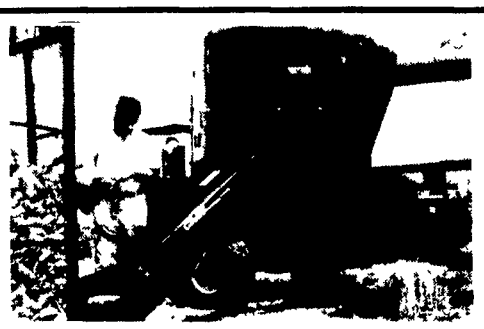


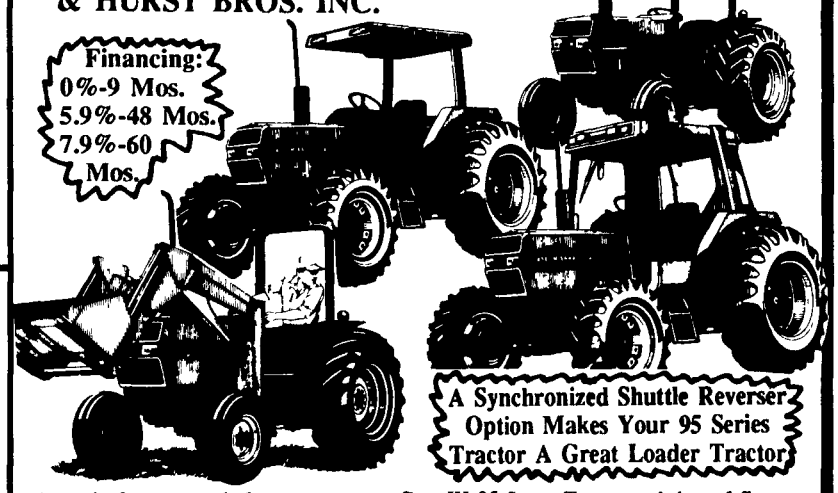
Come & Pick-Up A Quality Case IH Blade Now!



It Can Grind Up To 120,000 Lbs. Of Shelled Corn Per Hour!
- 150 Bushel Model 1350 In Stock
- 105 Bushel Model 1250 In Stock

RIGHT NOW OUR DISCOUNTS ARE BIGGER THAN THEY HAVE BEEN FOR A LONG TIME! *THAT'S RIGHT!* JULY IS TRACTOR TIME AT BINKLEY & HURST BROS. INC.

Financing:
0%-9 Mos.
5.9%-48 Mos.
7.9%-60 Mos.



A Synchronized Shuttle Reverser Option Makes Your 95 Series Tractor A Great Loader Tractor

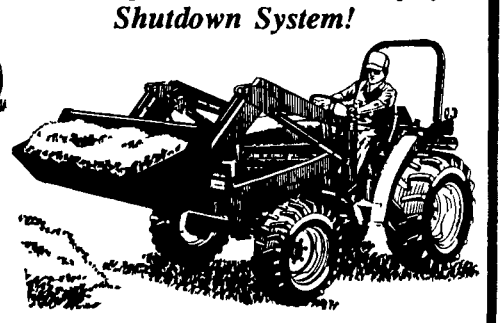
Come in for a super deal on a great new Case IH 95 Series Tractor with lots of fine features including new shuttle shift and creeper speed transmission options and easier, faster shifting. Easy-to-read instrumentation in a new, enlarged control console. Exceptional visibility. All to make the work go easier, and the days go faster. Best of all, Case International 95 Series tractors promise the same durability and reliability you've come to expect from the 85 Series. So you'll get dependable performance year after year.

CHOOSE YOUR SIZE
- Model 395 - 35 HP
- Model 495 - 42 HP
- Model 595 - 52 HP
- Model 695 - 62 HP
- Model 895 - 72 HP
- Model 1995 - 85 HP, Turbo & Charged, Super

Come & See The All New Case 100 Series Tractors In Stock At Binkley & Hurst

A Standard Feature Includes A Low Engine Oil Pressure Safety Shutdown System!

All New Model 1120 19 HP Diesel Hydrostatic Drive, Fold-Down Rops, Shaft-Driven 60" Mower With A Raised Deck Clearance Of 7", Console Shifting And Lots Of Other Fine Features - ***This Tractor Is Prepped And Ready For Work!***



All New Model 1140 27 HP Diesel, 4 Wheel Drive With Heavy Duty Loader Mounted And Ready For Work!

STOP IN & TEST DRIVE ONE SOON!

New Case IH 8330 Mower Conditioner 9'3"
New Case IH 8340 Mower Conditioner, Ticor Rubber Rolls/Stub Guards
New Case IH 3309 Disc Mower Conditioner, 7 Disc, 9'3" Width, NC3462
New Case IH 600 Forage Blowers
New Case IH 1300 Sickle Mower, 3 Point, 7 Foot Cut
New Case IH 3204 4 Disc Mower, 5'6" Cut, NC 3394
New Case IH 475 Cushion Gang Disc Harrow 12' Cut, 9" Blade Spacing, NC3586
New Case IH 14 Subsoil Chisel 5 Tooth, Automatic Shank

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

(717) 626-4705 1-800-IT PAYS U

Machinery Sales Hours:
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Sun. Closed - Lord's Day
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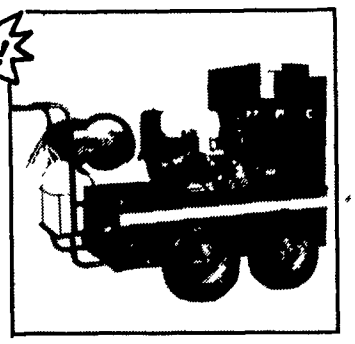
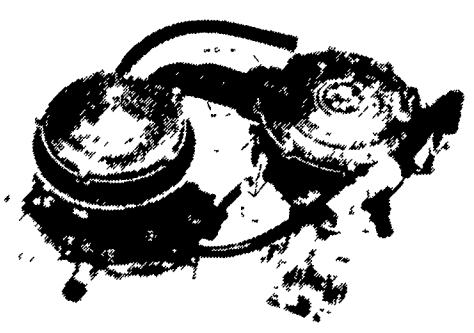
Sat. 7 AM to Noon

case IH

NEW! **At Binkley & Hurst Bros. Inc.** NEW!





LP GAS CONVERSIONS NOW AVAILABLE FROM BINKLEY & HURST BROS. INC. For: Cars - Trucks - Skid Loaders - Tow Motors - All Types Of Engines... And ON-SITE PRESSURE WASHER SERVICE

In Addition To Our Qualified Service Now Provided At Binkley & Hurst Bros. Inc., We Are Now Able To Provide Full Service On Any Brand Pressure Washer And All Types Of Propane Carbureted Equipment & Vehicles. Our Truck Is Stocked & Ready To Serve You- The Customer.

Call Us Today For Information On A Demonstration Of High Pressure Washing Equipment
CALL: 1-800-IT PAYS U or 717-626-4705 Ask for Jake or Marty

GOOD DEALS ON GOOD TRACTORS

Financing And Lease With Purchase Options Tax Deductible Available Now!

(1) UT2506 John Deere 2440 60 HP, Very Clean, 2244 Original 1 Owner Hours, 15 5x38 Rear Tires
(2) UT2501 Minn Moline 670 Diesel With Good 18 4x34 Tires
(3) UT2298 Massey Ferguson 2705 With 2302 Hrs Cab & Air, Power Shift, 24 Speed, Very Good Condition
(4) UT2503 Case IH 585 MFD 1988 Only 790 Hours (One Owner) Buy This 52 HP 4 Wheel Drive At A Reasonable Price Now!
(5) UT2297 MF 2805 With Cab & Air, Power Shift 2335 Hrs
(6) UT2467 IH 615 Combine With Cab, 14" Grain Table and 2 Row 38' Corn Head
(7) Case IH Magnum 7130 MFD With 20 8x42 Rear Tires
(8) UT2478 Oliver 1755 Diesel Tractor With Cab, Nice
(9) UT2293 Massey Ferguson 1105 Cab Tractor, 1900 Original Hours
(10) UT2446 Farmall M With Wide Front, New Paint
(11) UT2460 IH 674 Diesel Row Crop Tractor With 16 9x30 Rear Tires, New Clutch, Hydraulic Outlet $7,650 Or Best Offer
(12) UT2278 Case 1070 Cab Diesel Tractor With Power Shift
(13) UT2389 White 2-105 With Cab, 540-1000 PTO, 7 Foot Weights, 540 1000 PTO, Good 18 4x38 Rear Tires, 11Lx15 Front Tires
(14) UT2455 Ford 5000 Diesel Tractor With Rebuilt Select-O Speed, 13 6x38 Rear Tires ⅛ Tread
(15) UT2441 John Deere 2640 Utility Type Tractor With 16 9x30 Rear Tires, Single Remotes, Nice
(16) UT2414 IH 574 Utility 52 HP Gas Powered Tractor With Only 2750 Hrs , Nice Clean Tractor $5,850 Or Best Offer
(17) UT2343 Farmall Super A With Woods Mid Mount Mower 60" Cut Width, Has PTO Rear Weights, Hitch, Lights And Nice Paint $2,550
(18) UT2425 Case 53 HP Diesel Tractor, Model 990 With Loader, 1 Owner, Only 1977 Hrs $7,950
(19) UT2493 IH 3688 1984 Model With All Wheel Drive Rated 13 HP 18 4x34 Radial, Good TA
(20) UT2487 IH 5088 Tractor With 20 8x38, 540-1000 PTO, 2 Remotes, Very Clean, New Rubber, New Paint
(21) UT2436 Case 1212 Diesel Tractor 65 HP Rating With 4 Speed Power Shift And 3 Ranges, With Cab, 18 4x30 Rear Tires, Hydraulic Remote, 6 Front End Remotes, New Clutch 1 Year Ago
(22) UT2435 Used Case IH 385 2 Wh Drive Diesel Tractor, With 764 Original Hrs , With Case Tops Warranty $9,800
(23) UT2431 Case IH 1594 85 HP Diesel, 6 Cylinder Tractor With 4 Speed Powershift, Total 12 Forward Speeds, 540-1000 PTO $13,900 Cash Price
(24) UT2509 Deutz DX140 Tractor With Cab And Air, Power Matic Shift, 20 8x38 Rear Tires 80%
(25) UT2290 Farmall M With Hydraulics, Narrow Front, Good Rubber

CHECK NEW ARRIVALS IN USED MACHINERY

(1) UM1869 6' Pull Type Rotary Mower, King Kutter, Used Very Little... $695
(2) UM1859 Gehl Model 800 Recutter Blower With Screens And Magnet To Eliminate Metal, 1000 RPM PTO A1 Condition, Don't Miss This Grinder Blower, Buy It Now!
(3) Used Martin V Spreader, 2253 Gallon Size, UM1870. $1,975
(4) UM1872 IH Model 1050 Grinder Mixer
(5) UM1880 New Holland 469 Haybine Nice
(6) Athens Model 84 Transport Wing Disk Harrow 22 Foot, All Cylinders And Hoses Included With New 22" Front Blades UM1836. $2,250
(7) Rhino Model 118 16 Foot Hydraulic Wing Fold Rock Flex Disk Harrow UM1853
(8) UM1867 John Deere 7 Foot 3 Pt Sickle Bar Mower
(9) UM1866 New Idea 7 Foot Cut-Ditioner
(10) IH Model 10 Grain Drill 16x7 With Double Disc Openers UM1868, Nice
(11) Badger 3 Beater Forage Wagon With Roof Mounted On 12 Ton Tandem Wagon
(12) 2 Shank Injector Kit For Liquid Manure Spreader May Need Some Hoses, UM1722 $550 Ask For Merv
(13) UM1881 New Holland 256 Rake $1,750
(14) UM 1822 John Deere 340 Offset Transport Disk Harrow, 12 Foot Only $2,650
(15) N-Tech Lagoon Pump, 25 Foot 540 PTO, UM1727 $4,600
(16) UM1781 Ontario 16x7 Grain Drill With 9x20 Tires, Acreage Meter Counter, Good Clean Drill
(17) UM 1861 Athens Model 131 Disk Harrow, 14 Foot With Hydraulic Cylinder, Made For the Rocks. $2,650
(18) UM1810 John Deere 13 Foot Transport Disk. $1,050
(19) Used Farmall H Front Grill Section
(20) UM1765 New Holland 2 Beater Forage Box 14 Foot With Front & Rear Unload, No Roof .$1,150 Or Best Offer
(21) Work Saver Electric Spinner Seeder To Fit ATV Vehicle, 3 Bushel Capacity.. Only $225
Lots Of Miscellaneous Tractor Weights, Also Grill Guard & Reg Style Front End Weights Frames For Case 1290 & 1390 Tractors And 1294 And 1394 And 1494 & 1594 Tractor Frames
(22) UM1816 Hesston PT10 Mower Conditioner 9 Foot With Stub Guards
(23) UM1832 12 Foot Brillion Packer, No Transport
(24) UM1874 Case DOT 23 Transport Heavy Duty Wing Disk Harrow 23 Foot With Dual Transport Wheels
(25) UM1778 Krause 1577 Transport Fold Disk Harrow 16 Foot With Packer Hitch $6,250 Or Best Offer
(26) UM1796 Oliver 346 4 Bottom Mounted 16" Plow, Hydraulic Reset, Nice $2,250
(27) UM1873 John Deere 3 Bottom Roll Over Plow, Model F845 16" Bottoms With Coulters And Trash Covers
(28) IH Coulter Chisel Transport Model 60 Conser-til, 11 Foot Working Width, With Hydraulic Lift Cylinders & Hoses, UM1567
(29) UM1770 Brady #1440 Flail Chopper, 12 Foot Working Width
(30) UM1804 Better Bilt Hi Pressure Manure Pump 3 Pt 540 PTO At 800 GPM $1,500
(31) Gehl 12 Ton Single Axle Wagon With Big Tires In Excellent Condition, UM1775
(32) UM 1854 IH 496 Wing Disk Harrow 19'10" With Rock Flex Hangers. $4,900
(33) UM1817 New Holland 26 Super Lift Blower 56" Fan, With New Band $985
(34) UM1864 Allis Chalmers 18 Foot Hydraulic Wing Fold Disk Harrow With Good 22" Dia. Blades With 2 Row Tine Harrow.... $2,250
(35) UM1878 John Deere 346 Baler With Thrower, Very Good
(36) UM1884 New Holland Model 69 Baler w/Thrower, Nice $800
(37) UM1883 McCurdy 230 Gravity Bin On New Holland Wagon
(38) UM1882 Ford 3 Pt 3-16 Plow, Model 150

CONSTRUCTION EQUIPMENT

Forklifts - Backhoes - Crawler Loaders & Dozers

(1) UT2299 Case 850B Crawler Loader With General Purpose Bucket, Good Undercarriage And Recent Engine Overhaul, 1980 Model, Ready For Work, Only... $16,900
(2) UT2300 Case 586D 4x4 Forklift 21 Foot 6000 Lbs , With Side Shifter
(3) UT2291 Case 4x4 580 SE Backhoe 1986 Model With Cab $23,500
(4) UT2284 Case 586 Forklift With 21' Mast, 6000 Lb. With Side Shifter, 843 Hrs , Excellent Condition, 2 Wheel Drive
(5) UT2283 Harlo 2 Wheel Drive Diesel Forklift, 21' Mast, 5000 Lb. With Side Shifter, Only 834 Hrs , Like New!
(6) UT2280 John Deere 450C Crawler Loader, Pins & Bushings, Like New, Rear Counter & Drawbar Only $12,950
(7) UT2500 John Deere 350 6 Way Dozer, Good Undercarriage
(8) UT2477 IH 500E Crawler Loader, 4 In 1 Bucket With Power Shuttle Shift Reverser, Reasonable Price
(9) UT2326 MF Model 204 Forklift, 4000 Lb 12 Foot $4,900
(10) UT2158 Dyan Lift TCI Forklift 6000 Lb 4 Wheel Drive, Extenaboom, Forward 17 Feet, 34' Height
(11) Come And Take Your Pick From Over 18 Used Skid Loaders

New!! Case IH New!!
Model 995 Turbo Charged 85 + 4 Cylinder Diesel Tractor

If You Would Like A Compact Sized Big HP Tractor, Don't Overlook This New Case IH At Binkley & Hurst Now With Up To $4,800 Discount Off The Reg. Price During July 1991

BINKLEY & HURST BROS., INC. HAS A SPECIAL OFFER FOR THE MONTHS OF JULY & AUGUST -
Announcing... 90 DAYS SAME AS CASH FINANCING!

FOR PARTS & SERVICE ONLY! THAT'S RIGHT - NO CHARGES FOR 3 MOS.

Dear Customer, Is Your Cash Flow Tight This Time Of Year - And You Still Need Repair Service Or Parts? You Need To See Binkley & Hurst Bros., Inc. NOW!

0.00%
A.P.R Financing

We're happy to announce...nothing. Nothing in finance charges. And nothing in payments for 81-105 days, depending on your date of purchase

It's our 0.0% A P R. Financing Offer for Farm Plan Preferred Members And it's available for any single *invoice* totaling $500 or more purchased with Farm Plan credit. (Multiple item purchases qualify for 0.0% financing* as long as the invoice is more than $500.)

So ask us about interest-free financing. If you're not presently a Farm Plan Preferred Member, stop by and fill out an application. After all, this offer of nothing is really something!

* All interest free purchases must be paid in full on the third statement following purchase Otherwise, interest will begin to accrue at the Preferred Member rate of 16 75% A P R Preferred Member A P R may be lower in some states

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133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705 Farm Plan A Service of FPC Financial

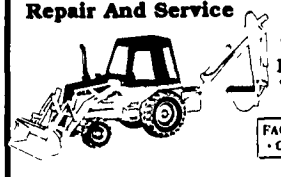
Availability subject to approved credit $500 minimum purchase After 90 days, finance charge will begin to accrue at 16 75% APR

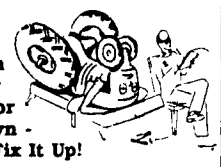
RELIABLE - DEPENDABLE - PROFESSIONAL
SERVICE
Call Us At Binkley & Hurst Bros. Inc.
WE SERVICE ALL EQUIPMENT

WE SERVICE VACUUM & IRRIGATION PUMPS, HAY BALES & MORE INCLUDING...

Skid Loaders Including Bobcat

Specialists In Backhoe & Crawler Loader Repair And Service





When Your Tractor Is Down - We'll Fix It Up!

FACTORY TRAINED SERVICE SPECIALISTS
• CASE • IH • CASE IH

For Combine Service Call Binkley & Hurst Bros., Inc. Our Combine Technicians Are Available To Give You Top Notch Service! REMEMBER - 3 MONTHS - 0.00% INTEREST

For Parts & Service For Preferred Credit Customers (See Details Above!)

For In-Shop Or On-The-Farm Service Call:
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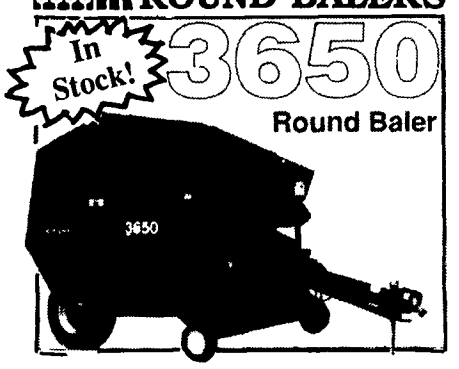
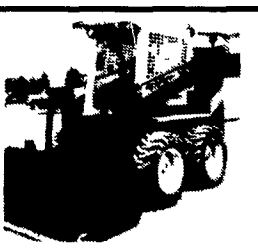
CASE IH ROUND BALERS



5' Wide, 6' High Bale Size - 1 Only
Towaway Special - **$11,900**
Cash Or Lease
July Special-DEDUCT ADDITIONAL $1,000 OFF!

WE HAVE A NEW GEHL 4610 DEMONSTRATOR WITH AN ADDITIONAL $900 DEMO. DISCOUNT, WITH NEW WARRANTY FOR SALE - *DON'T MISS A GOOD DEAL!*



42 HP Diesel Skid Loader Demonstrator Tilt Cage For Easy Service Plus Lots Of Other Nice Features - *Let's Get Together*

BINKLEY & HURST BROS., INC.

Has

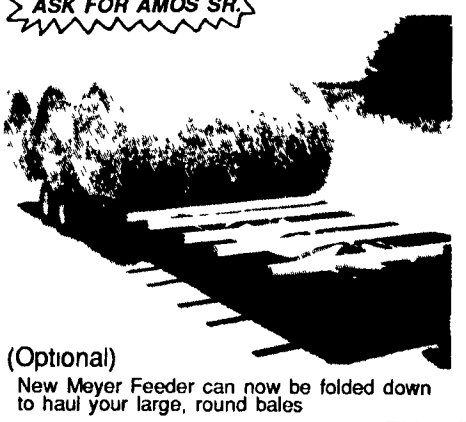
Meyer

STEEL BUNK FEEDERS AVAILABLE

20' Length Sells For $2,275 -TWO UNITS FOR THE PRICE OF ONE!

- Unique cable system prevents waste and feeds more cattle per running foot than slant bar systems
- Easy to clean.
- Hauls large round bales.
- Front hitch extends into the feeder pan for additional strength
- Galvanized metal inside wall package for longer life (no wood to rot or break)

VERY REASONABLY PRICED - *ASK FOR AMOS SR.*



(Optional)
New Meyer Feeder can now be folded down to haul your large, round bales

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(717— 626-4705
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Machinery Sales Hours:
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MF 1155, CAH, duals, $4,200 301-833-9091

MF 165 diesel, P/S, WF, live power & hydraulics, remotes, multi-power, very good condition, field ready, $3,850 (717)334-3222

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MF 510 combine w/grain and WR corn head Int tractor 1457 w/cab 10 tooth trailer chisel plow (717)566-2749

M F 510 diesel combine w/13 ft floatation header, straw chopper, rear weights, 23 in. rubber, air & heater, 215-285-6525 or 285-6915

New 11' Pull Type Rotary Mower

Limited Time $3,395

International Machinery

Featuring: 125 hp Gearbox,
Slip Clutch PTO, 2 Spindles
3 Pt. Model Available
7' Model Also Available
Call For Prices

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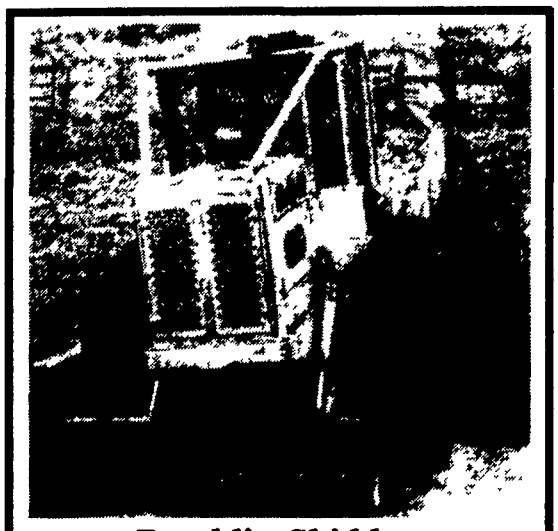

Franklin Skidder
3-53 Detroit Diesel, Winch,
Runs Good
$3,900
301-833-9091

GOOD USED FARM MACHINERY

NH 489 Haybine, like new.....$6,000
NEW NH 492 Haybine.....$8,500
NH 489 Haybine, nice.....$4,300
Pequea 710 Tedder, 7' PTO,
NEW.....$1,350

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Martin Tractor

866 Greenspring Rd., Newville, PA 17241

Used Tractors

- Case 930 Comfort King, $4,000 SOLD
- Oliver 770 w/P/S, $2,000
- AC 190, $3,000
- JD 4020, $5,500
- MM: G900 $4,200
- U302 gas $2,000
- (2) U302 diesel $2,000 & $2,600
- M602 $1,850
- BF $950
- BG 1 row $2,350

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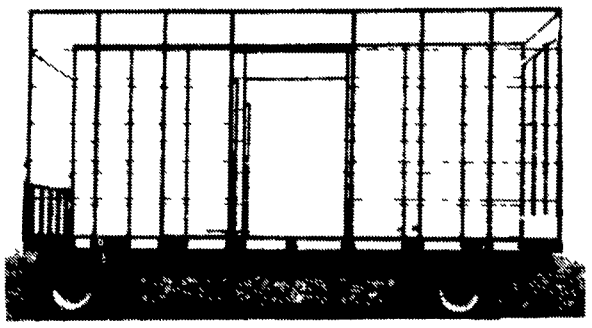
MON-FRI 8-5
SAT 8-12

No Sunday Calls
No Out Of State Personal Checks

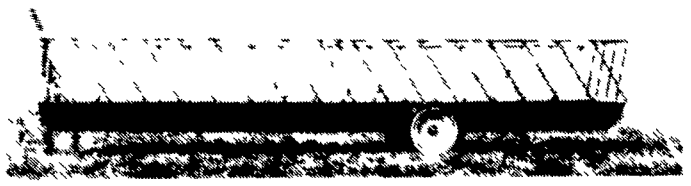
WELL BUILT Rack Wagons



8' wide; 8' high; 16', 18' & 20' lengths
9' wide; 8' high; 16', 18' & 20' lengths

FEEDER WAGONS

16', 21' and 27' lengths
Available with hopper, dolly wheels or self-locking head gates.



Manufactured By:

Stoltzfus Mfg.
R.D. #1 Box 701, Honey Brook, PA 19344
215-273-2136 215-273-3603

Martin Tractor

866 Greenspring Rd., Newville, PA 17241

Dismantled Tractors For Parts

AC: B, WC, WD, D14, D15, D17, D19, 5040, XT190, 200, 7030, 7040; DB: 990, 1210; CASE: VAC, SC, DC, LA, 430, 570, 600, 700, 730, 830, 870, 930, 970, 1030, 1070, 1270, 1370, 1410; COCKSHOT: 30; DEUTZ: 5506; 9006; DX 160 4 WD; FORD: 9N, Jubilee, 851, 971, 3000, 4000, 5000, 6000, 8000, 8600, 9600; IH: H, M, MTA, Super C, W4, WD9, 200, 240, B275, 300, 350, 400, 404, 450, 460, 484, 504, 544, 560, 574, 584, 656, 666, 706, 756, 806, 826, 856, 884, 966, 986, 1066, 1206, 1256, 1468, 1586; JD: A, B, 40, 50, 60, 70, 420, 520, 530, 620, 630, 720, 730, 1020, 1520, 1530, 2010, 2020, 2040, 2510, 2630, 2750, 3010, 3020, 4010, 4020, 4030, 4230, 4320, 4430, 4620, 4630, 5020, 6030, 8430; Long: 460; MH: 33, 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, GVI, G900; G1000; G1000 Vista, G1050; Oliver: Super 55, 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1755, 1800, 1850, 1855, 1950, 1955, 2050.

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JD 670 MFWD Tractors
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JD 970 MFWD Tractors
JD 1070 2WD Tractor
JD 2155 2WD & MFWD Tractors
JD 2955 MFWD, SG Tractor
JD 3PTH Rotary Cutters
JD 450 Manure Spreader
JD 710 8'9" Mulch Tiller
JD 22B Subsoiler
JD 970 12' Roller Harrow
JD 450 17x7½ Drills
JD 750 16x7½ Drill
JD 750 24x7½ " Drill
JD 1460 Disk Mower/Conditioner
JD 328 Twine Baler
Badger 950 16' Forage Wagon
Badger Forage Blower
Ritchie Waterers

— USED —

Ford F600 Truck w/Grain Dump
AC 200 Tractor w/Cab, Recent Eng. Overhaul
Ford 2000 Low Profile Gas Tractor
IH Cubs
IH Super A Tractor w/Cultivator
IH 574 Gas Tractor
JD 850 MFWD Tractor w/Loader and Backhoe
JD 3300 Gas and Diesel Combines
NH 68 Baler
JD 336 Twine Baler w/30 Ejector
JD 346 Wire Baler
JD 346 Wire Baler w/30 Ejector
JD 347 Wire Baler
NH 450 7' Sickle Bar
IH 1000 7' Sickle Bar
JD 1209 Mo/Co
NH 411 Discbine
JD 4200 4B Roll-Over Plow
JD 220 21' Disc
JD 210 14' Disc
IH 800 4RW Cyclo Planter
JD 1240 4 Row Planter, Dry Fert.
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JD 8200 18x7 Drill, GS, SD

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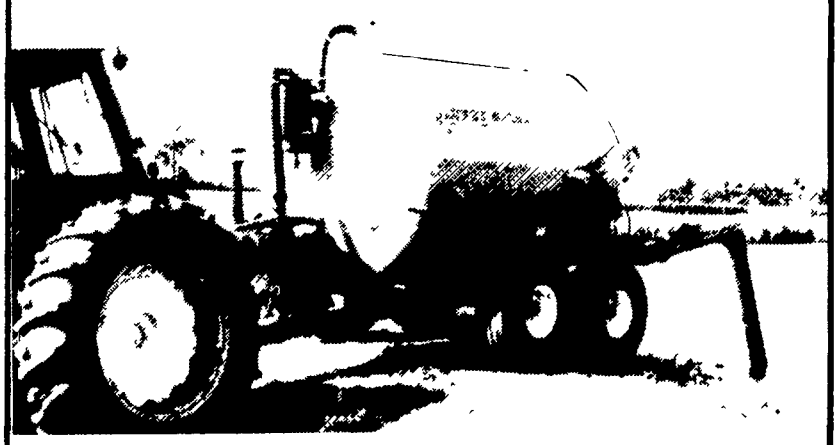

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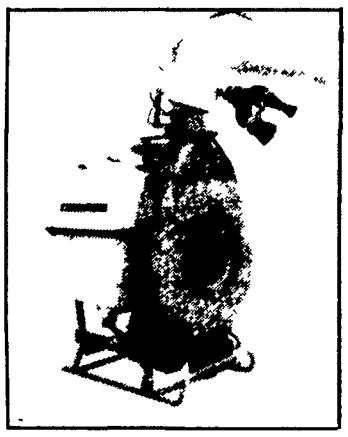

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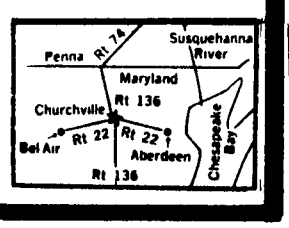

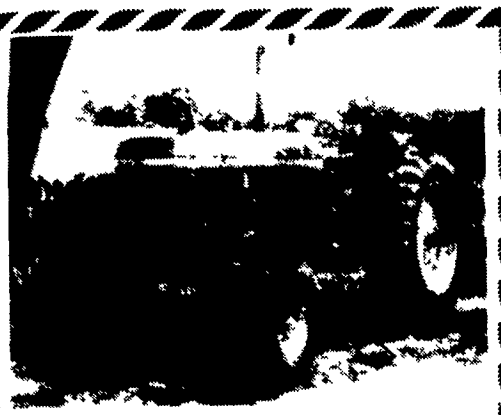

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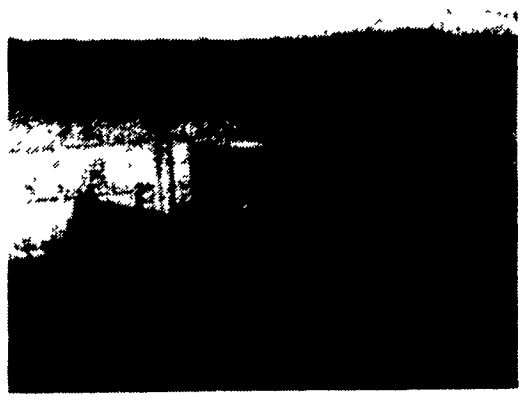

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NH 489 Haybine
NH 488
NH 479
NH 469
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1982 JD 8820, 4WD w/218 flex cutter bar
1982 JD 7720 w/4WD, 3,300 Hrs. w/JD 220 Flex Cutter Bar w/JD 643 Corn Head
JD 920 Flex Cutter Bar
1986 JD 7720 w/4WD, 1,600 Hrs. w/JD 218 Flex Head & 643 Corn Head
JD 922 flex cutter bar
JD 218 flex cutter bar
JD 444 Corn Head, Hi-Tin
JD 643 corn head

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1975 JD 4030 w/4 Post
1979 JD 8640, 2,600 Hrs., 3 Pt. & PTO, Dual 20.8x38 Tires
1983 JD 4450, Cab w/MFWD, Powershift, 2,900 Hrs., w/Dual 20.8x38 Tires
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1974 IH 1066, Fender
1965 JD 4020
1960 IH 240

MISCELLANEOUS

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JD 336 Baler
JD 8300 Grain Drill, 21x7
JD 863 Front Blade
Brillion 13' 8 Cultimulcher
Brillion 14½ ' Field Cultivator
JD 1550 Power Till Seeder
JD 265 Loader
Dunham 16' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 Roller Harrow
Brillion 25' Folding Packer
JD 7000 12 Row Front Fold Cornplanter, Dry Fert., Insect., No-Till, Monitor
Ford 8' Rear Blade
JD 7' Box Scraper
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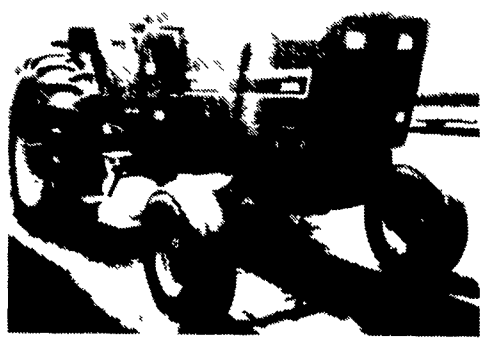

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IH 1486	JD 7020	Case 2590
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(2) IH 3588	MF 1155	ST Panther II
IH 886	MF 2675	Farmall A
IH 966	Case IH 7110	NH 455 Skid Steer
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IH 25' Field Cultivator	BR TPW 14 Packer
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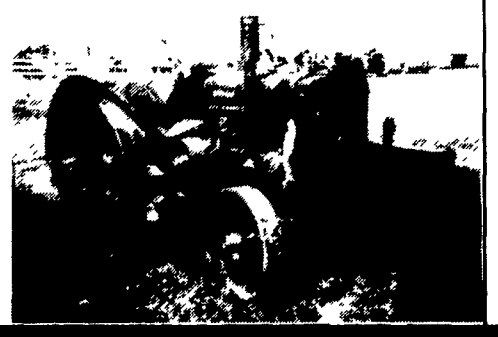

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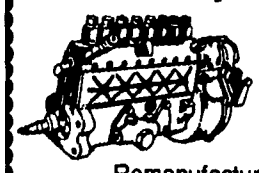

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HAY EQUIPMENT

NH 320T baler w/#70 thrower
New NH 474, 7' haybine
New Hesston 1071 7' haybine
NH 489 9' haybine
NI 5 bar hay rake
Ford 501 mower
IH 3PT mower

TILLAGE EQUIPMENT

JD 15' plowino disc
JD 15' cultimulcher
Chatanooga 13' cultimulcher
JD 11' wheel disc
Dunham 10' cultimulcher
Brillion 13' cultimulcher
Kewanee 13' tandem disc
Ford 10' disc

FORD NEW HOLLAND **CHARLES S. SNYDER, INC.** FORD NEW HOLLAND

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COMBINES

NH TR-70 1979 Combine w/13' Grain Head And 6RN Corn Head
NH TR85 4WD w/Grain Head

HAY & FORAGE

NH 1495 Haybine Diesel Exc., Hydro.
NH 489 Haybine
NH 30 Forage Blower
NH 273 Baler w/Chute
NH 782 Harvester w/New Heads
NH 717 w/2 Row Cornheads
Gehl 7' Haybine Nice
NH 426 Baler w/Thrower
Ford 535 Haybine
Ford 532 Baler w/Chute
#56R Rake

USED TRACTORS

Ford 7700 w/Cab 2WD D.P.
Ford 7610 w/ROPS Exc.
Ford 5610 Demo
Ford 4000 Gas
Ford 3000 Gas w/Ldr.
Ford 2110 4WD w/Loader, 90 Hrs.
Ford 1320 4WD, Hydro w/Ldr.
Ford 1510 4WD w/Ldr.
Ford 1600 Diesel w/Mower
Ford 1710 4WD 250 Hrs.
Ford 1910 4WD w/Loader
Ford 800 Diesel
Ford TW15 w/Cab 2WD Exc., 324 Hrs.
MF 1105 Diesel
JD 420
Ford 800, Gas, 5-Speed
Ford 8N Gas
Deutz Allis 5220 w/Loader, 4WD
Case 1070 w/Cab
IH 656 Diesel Hydro.

USED INDUSTRIAL TRACTORS

Ford 455 TLB w/Extenda Hoe 2 Lever 74 Hrs.
Ford 445A T/L 3 Pt.
NH L455 Skid Loader, Dsl., 120 Hrs.
NH L775 Skid Loader, Gas, Exc.
NH L781 Deluxe Skid-Loader Dsl.

TILLAGE

Ford 101 2 Bot. And 3 Bot. Trip Plow
Ford 3X Rollover Plow
JD 12' Roller Harrow
Ford 241 Disc 18 Ft.
Ford 5 Bottom 16" Plow
Glencoe 16' Field Cultivator

MISCELLANEOUS

NH Grinder Mixer 358, New Tank And Augers w/Scales
NH 357 Grinder Mixer
NH 680 Spreader (New Chain)

Best Buys in Used Equipment

USED TRACTORS & UNLOADERS

AC 7000 Tractor, Diesel, 2WD, Cab w/AC & Heat, 540 PTO (W6288)
JD 4755 Tractor, 4WD, 180 HP, 3 Pt. Quick Hitch, 20 8x38 Tires And Clamp-On Duals (W6241)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10 00x16 & 20 8x38 Tires, Cab (W4038)
IH 1206 Tractor, 1966 Yr 5000 Hrs, 6 Cyl. Diesel w/Turbo, 540/1000 PTO, 2 Rear Remotes (W5730)
IH 100 Hydro Tractor, 6 Cyl Diesel, 18 4x38 Tires, 540/1000 PTO, 3 Pt. Hitch, 3 Rear Remotes (W5714)
IH 966 Tractor Diesel, 8784 Hrs, 18 4x38 Tires (W5109)
IH 5288 Tractor 1981 Yr 2603 Hrs 20 8x38 Tires w/Duals, 3 Hyd Valves (W5999)
IH 5088 Tractor 1981 Yr, 2653 Hrs, 6 Cyl Diesel, 3 Rear Remotes, 18 4-38 Tires, Duals (5649)
IH 1086 Tractor w/3400 Hrs., 2 Remotes, 540/1000 PTO, 3 PT. Hitch, 20 8x38 Tires (W5103)
Steiger ST300 Tractor, 300 HP Cat 3900 Hr, 20 8x34 Tires (W5087)
IH 1586 Tractor, 1979 Yr. 18 4-38 Tires, 20 8-38 Duals (W5796)
IH 884 Tractor, 1982 Yr, 1738 Hrs, 4 Cyl Diesel, 1 Rear Remote, BK Heater (W5669)
JD 2440 Tractor, 1979 Yr, 3139 Hrs, 4 Cyl Diesel, 3 Pt Hitch, 15 5x38 Tires (W5490)
AC 6080 Tractor, Diesel Engine, 2WD, 2 Rear Remotes (W6054)
IH 806 Tractor w/Cab, Diesel Eng., Duals, Ft. Wt (W5731)
IH 966 Diesel Tractor, 18.4x38 Tires, 5787 Hrs, 1000/540 PTO, 3 Pt. Hitch, 2 Remotes (W4945)
Case IH 9130 Tractor, 600 Hours, w/Steerable Front Axle (W6085)
IH Model 3514 Ind Tractor w/Loader, 75" Bucket, 4 Cyl Diesel, Hydro, Yr 1968, 2500 Hr (W4936)
IH 706 Tractor, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 5088 Tractor, 1982 Yr., AC, Heat, Radio, 4 Hyd Valves, 18 4x38 Tires w/ Duals (W6033)
Farmall M Tractor-Gas, 6 0x16 and 12 4x38 Tires, Rear Weights (W6089)
IH 3088 Tractor, Diesel, Dual PTO, 18 4x38 Rear Tires, Cab w/AC, Heat, Radio (W6078)
Steiger ST251 Tractor, Series III, 3 Point Quick Hitch, 20 8x38 Tires (W6155)
IH 400 Tractor, Gas, w/NI 2 Row Mounted Picker (W6143)
Case IH 275 Tractor, Diesel (MFD) w/10 QA Loader & 60" Bucket w/Teeth (W6142)
IH 560F Tractor, Gas, 2WD, 540 RPM PTO (W6036)
JD 8630 Tractor, Diesel, 4 WD, 3 Point Quick Hitch, Cab w/AC, Heat, Radio, Quad Range (W6009)
Case W14 Tractor, Articulated Wheel Loader, Cab w/47" Material Bucket (W5981)
IH 544 Tractor, w/New Seat & Muffler, 7.50x16 and 14 9x28 Tires (W6203)
Case IH 885 Tractor, MFD, Diesel, 3 Pt. Hitch, Cab w/AC, Heat, Radio (W6196)
JD 8560 Tractor, Diesel, 4WD, 20.9x38 Tires, Cab w/AC, Heat, Radio (W6113)

USED TILLAGE

IH 490 Disc, 24'9" Spacing, 21½" Fmt., 20" Rear Blades (T6069)
IH 470 Disc, 18' Rigid, Manual Fold w/Springs, w/Rear Hitch (T6021)
IH Offset Disc, 12' Cut, 20" Blades (T6004)
Krause 2416 Rockflex Disc, Regreasable Beanngs, New 24' Blades & Paint, 26" Cutting Width (T5538)
Krause 2413 "Rockflex" Disc 23' Cut Blades Fr. 20", RR 22" (T5858)
Krause 1588 Disc "Rockflex" 17.5' Cut Blades 20" FT, 21" RR, Scrapers, Sealed Bearings (T5934)
JD 235 Disc, 25' Cut, Rockflex Double Wing, Dual Wh. Center, Single Wh. Wing, Blades 14" Ft., Frame Good 15" RR (T5846)
JD Disc (Transport) 10' Cut, Blades 17" Ft., 18" RR, No Cyl. (T5922)
JD 220 Disc, 18' Cut, Blades 20" Ft., 21" RR, Scrapers (T6079)
JD 210 Disc, 13' Cut 9" Spacing, Cyl. & Hose, Blades Ft. 20" Notched, RR 20" Smoth (T6064)
JD 9' Offset Disc, 20" Blades, New Paint, Hyd. Cyl. & Hose (T5847)
JD 220 Disc 20' Cut, 20" RR Blades, 21" Ft. Blades, Good Condition (T5782)
Taylorway 12' Offset Disc, Hyd Cyl, Rear Hitch, FT Blades 24" (T5760)
White Model 281 Disc, 10' Offset, Blades Ft-New, Blades Rear-New (T5551)
JD 2800 Plow 4-18" Auto-Reset Coulters (T6002)
IH 710 Plow, Auto-Reset 5-18" Bottom Coulters, Gauge Wheels (T5785)
IH 165 Rollover Plow, 5F-16" Like New (T5982)
IH 720 Plow, Toggle Trip, 6 18" Bottom, 17" Coulters, Gauge Wheel (T6020)
JD 14' Packer, Rear Transport Wheels, Has Cyl & Hoses (T5587)
Brillion Culumulcher 13'8" Wide S-Tines w/Spe Control (T5851)
Dunahm Lehr 10 Ft. Transport Peg-Tooth Harrow (T4367)
Ford 13 Shk Chisel (T5573)
JD 724 Field Finisher 12' Cut, 19 Shanks w/5 Bar Tine, 15" Coulters, 7" Spacing, Tandem Wheels (T5882)
Athens 131 Disc, 12' Spacing, 9¾" Front And Rear, Blades, 22" Front and 23" Rear (T6015)
IH 720 Plow, 6-18" Toggle Trip w/On Land Hitch (T5976)
Krause 2413 Disc, 23' Rockflex, Rear Hitch, 17½" Front Blades, 19" Rear Blades (T5891)
Case IH 496 Disc, Rockflex, Double Spring Shank, w/20¼" Front Blades, 21" Rear Blades (T6126)

USED HAY & FORAGE

Hesston 6610D Windrower, 12' Cut, Steel Rolls, Cab w/AC Diesel Eng w/1724 Hrs (U6055)
IH #8 Flail Chopper, 6' Cut, 540 PTO, Hyd. Lift, Knives Good (U5956)
Hesston Model 1090 Mower-Cond, 9' Cut, 540 PTO (U5753)
JD Model 1508 Flex Wing Mower, 1000 PTO, 15' Cut, Solid Tires (U5715)
Woods Mower 20' (U5935)
JD Mower 15' (U6035)

USED COMBINES:

IH 915 Combine 1976 Model, Diesel Engine, Hydro Trans (U5690)
IH 715 Combine Diesel, Gear, 18 4x26 Tires (U5763)
MF 550 Combine Diesel, Hydro, w/Strawchopper, 15' Flex Platform (U5733)
JD 55 Combine, Gear, w/12' Rigid Platform, 3 Row Cornhead (U5604)
IH 1440 Combine 2760 Hrs, 28Lx26 and 11 00x16 Tires, Auto Header Control, AC/Heater (U4817)
IH 1460, 1979 Model, Grain-Loss Monitor, 30 5x32 And 18 4x16 1 Tires (U4744)
Gleaner F2 Combine, Eng Has 1503 Separator Hr 1041 #5634 4 WD Corn Head #5635 13' Flex Platform (U5634)
MF 750 1978 Model Very Clean, Excellent Condition (U5559)
IH 715 Combine Gas, Gear, Cab (U4078)
AC Gleaner M Combine, Diesel, Turbo w/438 Cornhead, 13' Header (U5702)
IH 1460 Combine 1983 Model, 3500 Hrs. (U5595)
IH 715 Combine Diesel, Gear, 18 4x26 Tires (U3080)
NI 2 Row Compicker w/314 Sheller (U5670)
IH 1640 160 HP, 145 Bu. Tank, 4 or 6 Row Cornheads, 24" Dia Rotor (1500 Hrs -U6153)
IH 1660, 190 HP, 180 Bu. Tank, 6 or 8 Row Cornheads, 24" Dia Rotor (710 Hrs -U6162) (870 Hrs -U6205) (1,625 Hrs -U5568) (1,500 Hrs -U6136)
IH 1680, 235 HP, 210 Bu. Tank, 6 or 8 Row Cornheads, "30" Dia Rotor (650 Hrs -U6139) (695 Hrs -U6138)
IH 1480 Diesel, Turbo, Hydro, w/Cab, 30 5x32 and 18 4x16 Tires (U6212)

USED PLANTERS & DRILLS

JD 8300 Drill, 21x7, DD Openers, Grass Seeder, Depth Wheels (V6060)
Great Plains Folding Drill 24' Seed Width 7' Sp, 13" DD Openers 2x13 Press Wheels (V5879)
IH 800 Planter 6R Narrow Fert. w/Cross Auger, Insecticide Hoppers (V5035)
JD 7000 Planter 6-30" Rows, Unit Mounted, No Til Coulters, Liq Fert w/Yetter Openers, Insecticide Units (V6119)
NI 9000 Planter 6-30" Row, Kinze Planter Units, Liq Fert w/Demco Pump, No-Til Coulters (V5863)
AC Bean Planter, 10 Row Units, 20" Spacing, No-Til Coulters (V5797)
Krause 5213 Drill, 7½" Spacing, 13" No-Til Coulters w/Cylinders, Hoses, Rubber Press Whls (V6135)
Black Machine Planter 12RN w/13R Bean Planter, Very Good Condition (V6062)

MISC.

United 6 Ton Fertilizer Spreader, Tandem Axle, w/11Lx15 Tires (V6134)
John Bean 400 Gallon Sprayer, Trailer 35 GPM Pump, Dual Agitator, 40' Boom (V6090)
Zimmerman 260 Gal Saddle Tanks, Upright (V5845)
FMC 25 RCTC Sprayer w/500 Gallon Tank, 30 GPM Pump (V6177)

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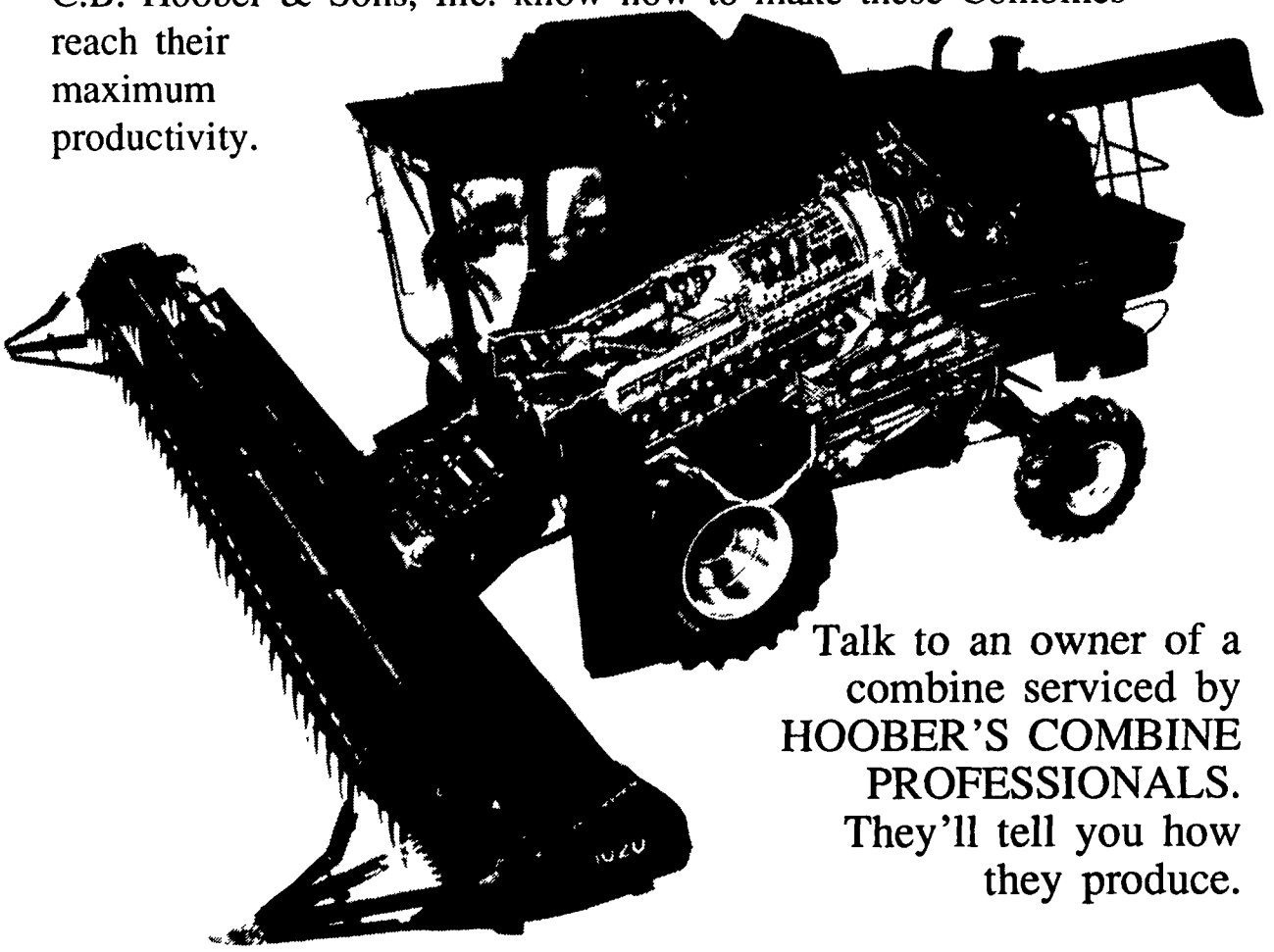


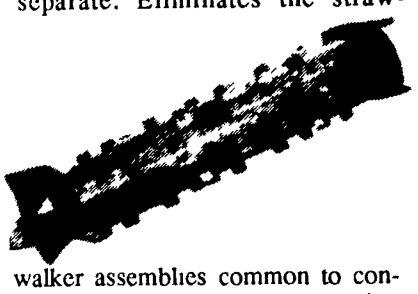
Talk to an owner of a combine serviced by HOOBER'S COMBINE PROFESSIONALS. They'll tell you how they produce.

CAN YOU AFFORD NOT TO OWN A USED AXIAL-FLOW FROM HOOBER?

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

The Single Rotor design is SIMPLE!

Only a single rotor to thresh and separate. Eliminates the straw-



walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

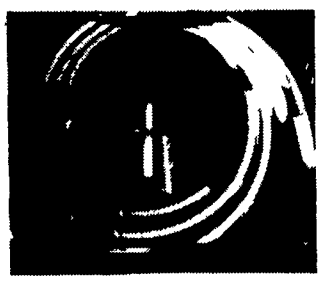
The Single Rotor Design is HIGHER QUALITY GRAIN

Multiple threshing action of axial-flow reduces kernal damage and

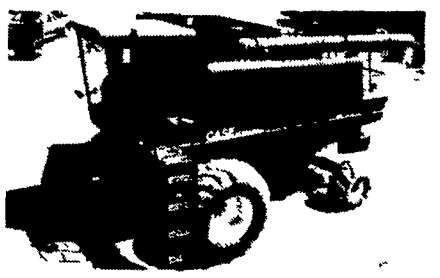
holds elevator dockage to a minimum.

The Single Rotor Design is MORE PRODUCTIVITY!

When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottle-necks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.

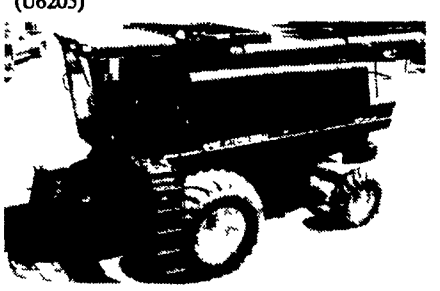


USED COMBINES

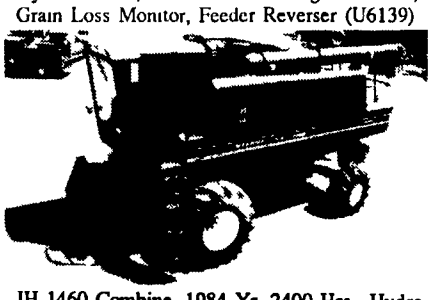


IH 1480 Combine, 1984 Yr. 2609 Hrs., Auto Header Height Control, Grain Loss Monitor, Feeder-Reverser (U6212)

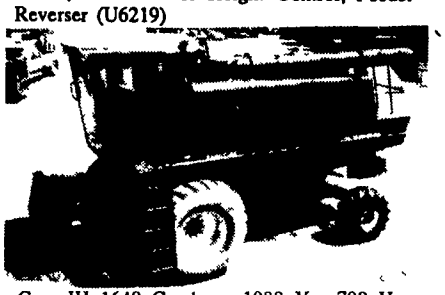
Case IH 1660 Combine, 1988 Yr., 901 Hrs., 2 Spd. Hydro Trans., Auto Header Height Control, Grain Loss Monitor, Feeder Reverser, Rock Trap (U6205)



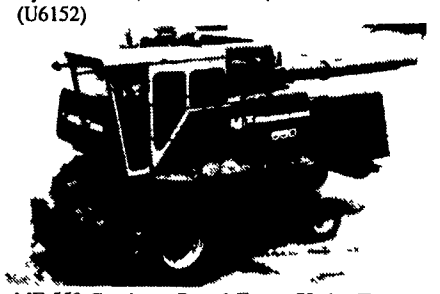
Case IH 1680 Combine, 1989 Yr. 631 Hrs , Hydro Trans., Auto Header Height Control, Grain Loss Monitor, Feeder Reverser (U6139)



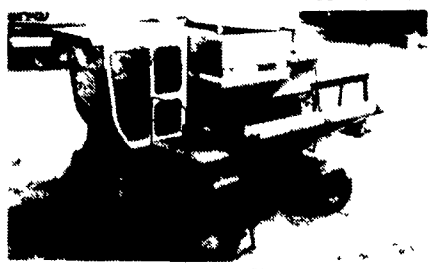
IH 1460 Combine, 1984 Yr. 2400 Hrs., Hydro Trans., Auto Header Height Control, Feeder-Reverser (U6219)



Case IH 1640 Combine, 1988 Yr., 700 Hrs., Hydro Trans , G L. Monitor, Feeder Reverser (U6152)



MF 550 Combine, Diesel Eng w/Hydro Trans , 1980 Yr , 23 1x26 Tires, Straw Chopper (5733)



Gleaner M2 Combine, 1980 Yr, 2114 Hrs, Hydro Trans , AC, Straw Chopper, Has 15' Platform, 6RN Cornhead (U6265)

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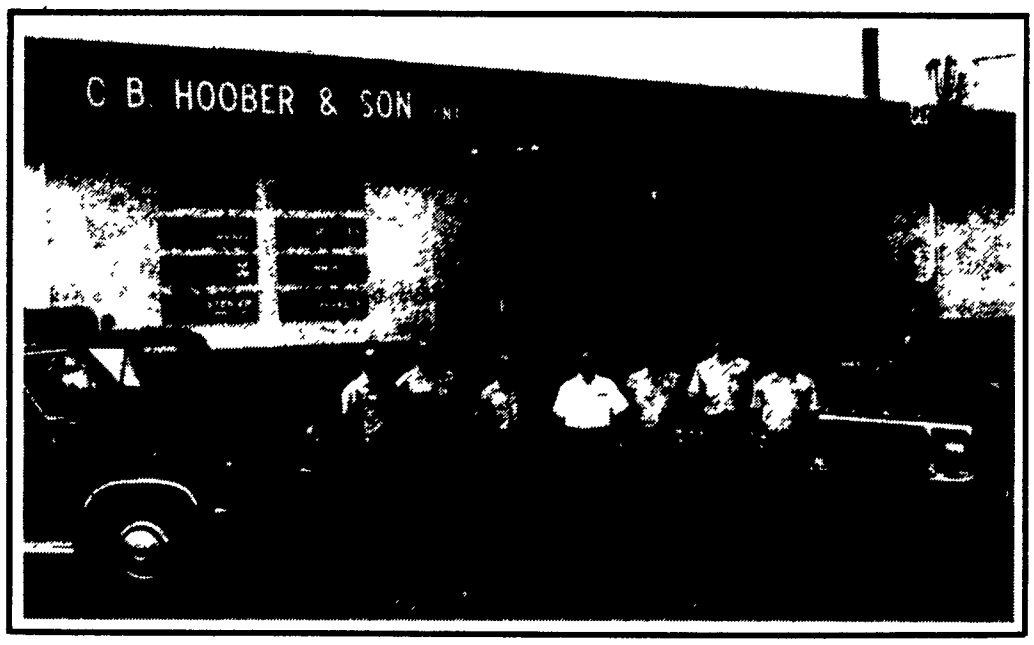

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... PERFORMANCE
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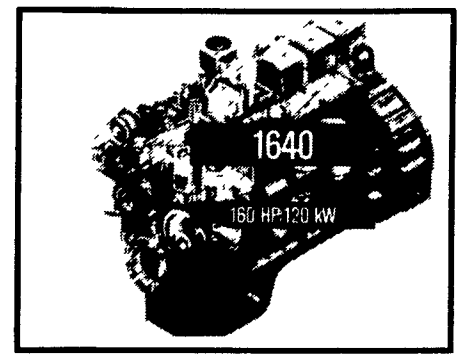
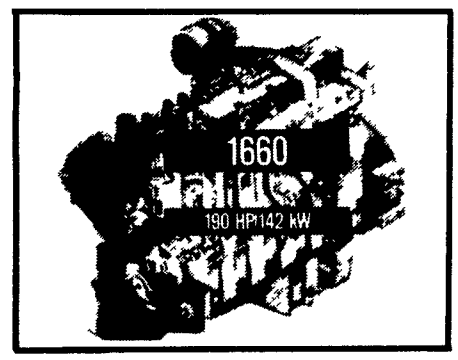
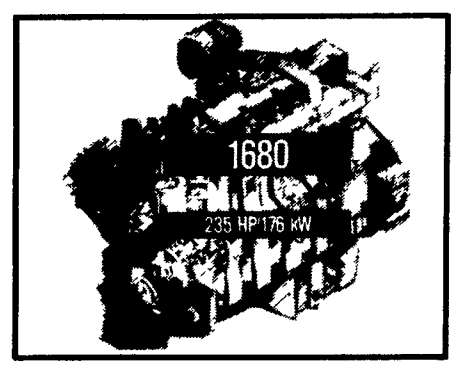
The "XPE" Axial Flow Combines are powered with the CASE-IH diesel engines -- the same engines that have been used in the MAGNUM and FARGO-BUILT 4WD tractor lines for at least the last 5 years. These are field-tested engines designed to produce thousands of hours of use on today's farms at EXTRA savings for fuel and repairs.







These engines were designed from the ground up using the latest in diesel technology. On the models where turbo-charges and aftercoolers are used. They were designed in. Not bolted on as an afterthought. Starting from scratch CASE-IH engineers were able to combine components into integrated systems, resulting in fewer total parts. That means a lot less can go wrong, and if there is a problem, there's a lot less to fix.

A few specific areas of the engines get the most stress, so that's where they put the extra weight and strength. By computer aided stress analysis, engineers found that some areas don't need that much strength, so they built the engines lighter there. That means less weight and better fuel economy.

HOOBER customers tell us that they have noticed as much as a 30 percent reduction in fuel expense when they changed to a CASE-IH "XPE" Axial Flow combine from a conventional combine. Over the useful life of a combine that amounts to a very significant savings.

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IH 1586 4 post, dual PTO	$9,600
IH 1566, 1976 model	$7,900
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Case 970 diesel, nice	$6,600
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Ford 555 TLB	$10,500
JD 410 TLB, open ROPS	$10,500
Case 530 TLB, diesel engine	$6,750
Gradall G660 truck mount, gas engine down, diesel engine up, very good cond.	$10,500
Case 680C TLB, full cab	$9,500

LOADERS/FORKLIFTS

Lull 844 4WD, Forklift, Detroit diesel, excellent condition	$25,000
Case W9 4WD Loader, Rebuilt Engine	$6,500
JD 544 4WD, articulated loader, full cab	$10,500
AC 700 rough terrain forklift, 30' mast, Perkins diesel, excellent condition	$8,500

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Ford CL35 diesel engine	$4,750
Case 1830 skid loader	$3,250
Otawanna 545 diesel engine	$3,250
1989 Bobcat 743 Kubota diesel, excellent condition new tires	$10,500

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Case 310 6 way dozer, diesel engine	$6,750
JD 450C 6 way dozer, ROPS w/sweeps	$13,500
Case 455C Crawler Loader, GP Bucket, New Undercarriage	$17,500
Int. 175C Pedal Steer 4N1 Bucket	$10,500
JD 350B 6-Way Dozer, wide track, runs and operates very good	$10,500
IH model 125C crawler/loader, rebuilt 4N1 bucket	$10,500
Cat 955H, Crawler loader, ROPS w/sweeps	$9,500
Case 350 Crawler Loader, 4 in 1 Bucket, ripper diesel engine	$7,500

MISC

Gallion 104 motor grader, cab, good condition	$5,500
15 Ton General Air Brake Trailer	$5,750
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5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
— Radio Dispatched Trucks —

USED EQUIPMENT

TRACTORS

JD 2750, MFWD, Cab, 750 Hrs.	$29,000
Ford 3000	$ 4,500
JD 3010 Gas	Coming In
JD 3150 w/260 Ldr.	$25,900
JD 4450 SG, Cab	Coming In
IH 350	$ 1,900
IH 250A Loader/Backhoe	Coming In

DIESEL COMPACTS

JD 1050 w/Ldr. 500 Hrs	$12,900
JD 1070, MFWD, 100 Hrs.	$13,500
JD 750, MFWD, 160 Mower, 99 Hrs.	$ 8,000
Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe	$17,700
Ford 1500 w/Mower	$ 5,000

COMBINES

Waiver On Used Combines Until 9/1/91

JD 6620 Side Hill	$33,000
JD 215 Flex Head	$ 4,900
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 244 Head	$ 2,800
White 8900 Storm Damage	
White 846N 6R Corn Head	Coming In
White 844W 4R Corn Head	Coming In
IH 715 w/Grain Head	$ 9,000

PLANTERS - DRILLS

JD 8300, 21x7	$ 3,900
JD 7200 12 Row Flex-Fold	$25,000
JD 7000 6R Liquid	$ 6,900
Krause 5200 No-Til Drill	$ 8,900
Tye 10' No-Til Drill	Coming In
510 Drill 13DD Opener	$ 2,900
JD FBB	$ 1,300

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 1010 18' Field Cultivator	Coming In

HAY & HARVESTING

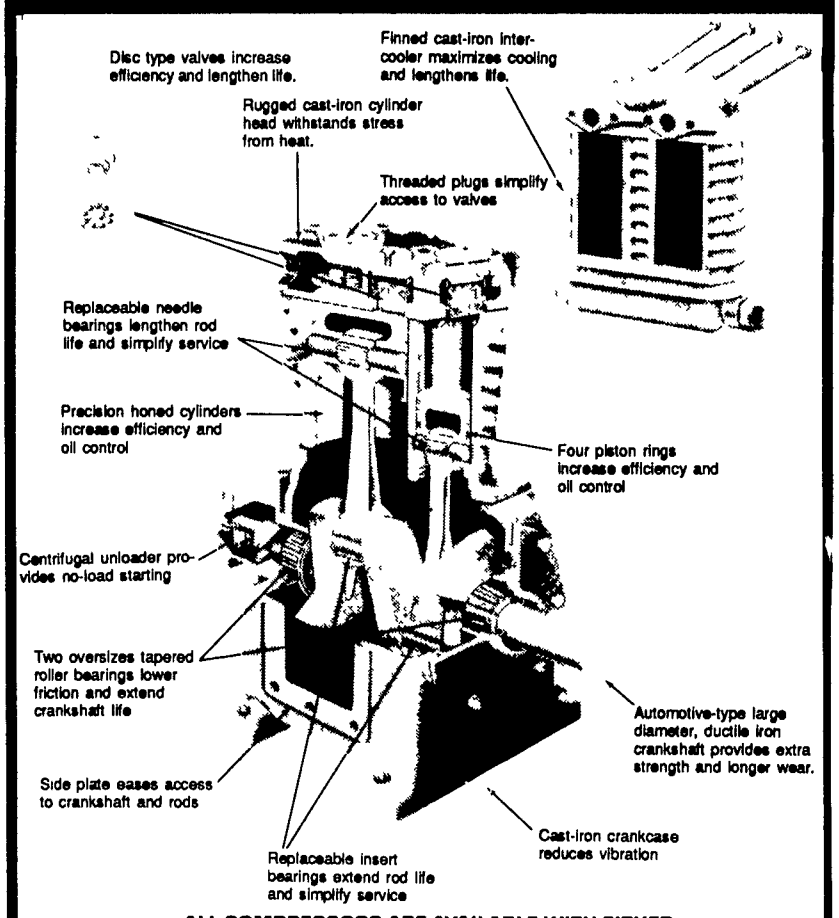
JD 530 Round Baler	$12,500
JD 1209 Mo/Co	$ 2,900
Grimm Super 8' Tedder	$ 1,295
JD 450 Hydro Push	Coming In

NEW EQUIPMENT
New Combines In Stock:
4435, 9400, 9500, 9600
New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

WHAT MAKES A SAYLOR-BEALL AIR COMPRESSOR?


Disc type valves increase efficiency and lengthen life.
Finned cast-iron inter-cooler maximizes cooling and lengthens life.
Rugged cast-iron cylinder head withstands stress from heat.
Threaded plugs simplify access to valves
Replaceable needle bearings lengthen rod life and simplify service
Precision honed cylinders increase efficiency and oil control
Four piston rings increase efficiency and oil control
Centrifugal unloader provides no-load starting
Two oversizes tapered roller bearings lower friction and extend crankshaft life
Automotive-type large diameter, ductile iron crankshaft provides extra strength and longer wear.
Side plate eases access to crankshaft and rods
Cast-iron crankcase reduces vibration
Replaceable insert bearings extend rod life and simplify service

ALL COMPRESSORS ARE AVAILABLE WITH EITHER SPLASH LUBRICATION OR PRESSURE LUBRICATION

RUFUS BRUBAKER REFRIGERATION & POWER
JAMES E. HORST
468 Drywells Road
Quarryville, PA 17566
717-786-1617

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

JD 4250, cab & air, quad range
JD 2950, 4WD, 38" rubber
JD 2950 very sharp
JD 2750, excellent conditon
JD 2550 w/roll guard
JD 4240, cab & air, quad range
JD 2840, hi-low, dual hydraulics
JD 2440, excellent condition
JD 4430, cab & air, quad range
JD 4230, 4 post, power shift
JD 4230, cab & air, power shift
JD 4030, cab & air, quad range
JD 4320, 38" rubber, excellent condition
JD 4020 power shift, dual hyd.
JD 4020, side console
JD 4010, diesel w/cab
Ford 9700, cab & air
Deutz 130-06 w/cab, 4WD, 2500 hrs, 1 owner
Deutz DX140, cab & air, 4WD
AC 200
IH 1066, red cab, radial tires
IH 1066, cab & air $9,000
IH 1026 hydro
IH 560 gas
White 2-105, cab & air
Oliver 1855 w/cab
Oliver 1850 diesel w/3 spd.
MF 180 diesel
MF 1135, cab & air, excellent condition
JD 350, 6 Way Blade
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Brillion 6 Row Cultivator
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950 ..... $650
Turbo charger will fit 4020

IH 1566
20.8-38 Axle Duals
Excellent Condition
$9,500
717-776-4646

New 3 Cyl. 912 Deutz Engine
$2,950 A.D. Hostetler
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1 FARM EQUIPMENT

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Log Loader,
353 Detroit Diesel,
Slasher Package,
Mounted on 5th
Wheel, Tandem
Trailer,
Runs Good
$15,000 OBO
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After 6 P.M.

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
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IH 425 Baler w/Thrower	Grimm Tedder- New Demo
NH 467 Haybine	Gehl 315 V Spreader
NH 273 Baler w/Thrower	NH 489 Haybine
NH #8 Frg. Box & Tandem Wgn.	NH 519 Spreader
NH 358 Grinder Mixer, Elec. Scales, Exc. Cond.	NH S676 Spreader
	Ford 532 Baler
	NH 310 Baler
	NH 30 Forage Blower

DEALER FOR Roskamp

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 215-965-5203

TRACTORS

1987 JD 4050 Dsl., 4 Post, 15 Spd., Power Shift, 2100 Hrs., Very Good
1982 JD 4040 Dsl., Cab, Air, Power Shift, Very Nice
1966 JD 4020, Dsl., WF, One Owner, Excel. Cond.
1979 JD 2640 Dsl., 2300 Hrs., Hi-Low, Indep. PTO, Dual Hydraulics, Excellent Cond.
JD 530 Tricycle w/3PT, Good Cond.
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1086 Dsl., Cab, Air, 2500 Hrs., 20x38 Rubber, Very Nice
1976 IH 766 Black Stripe w/Cab, 2900 Hrs., Exc. Cond.
1975 IH 766 Dsl., 3PT, Dual Hyd., 38" Rubber
IH 460 Gas, WF, Fast Hitch, Very Nice
Ford 2000 Gas, Power Steering w/Indust. Loader, No. 3PT, 1500 Hrs., Very Nice
1989 Ford 3910 Series II, 84 Hrs., Dual Hyd., Like New
AC 5050 Dsl., WF, PS, Indep. PTO & 3PT
1952 Ford 8N SOLD od Condition

QUALITY COMBINES
(Displayed Inside Building)

1982 IH 1420 Axle Flow Combine, 1400 Hrs., Fully Equipped, Excellent Cond.
1981 JD 7720 Dsl. Cab & Air, Hydro, Very Nice
1982 JD 6620 Level Land, Fully Equipped, 1600 Hrs., Excel. Cond.
1977 JD 6600 Dsl., Cab & Air, Hydro, 404 Engine, 2,000 Hrs., Very Nice
1982 4420 Dsl., Cab & air, 1400 Hrs., Fully Equipped, Excel. Cond.
1973 JD 4400 Dsl. Combine w/Cab, Good Condition
JD 4400 Gas w/Cab, Choice of Heads
1982 MF 550 D SOLD p, Air, Hydro, 23" Rubber
Gleaner F2 Dsl. Corn Soybean Special, 500 Hrs., One Owner, Excel. Cond.
1980 Gleaner K2, Cab & Air, Grain Saver, 1000 Hrs., One Owner
Gleaner K w/C SOLD in Saver, 10' Grain Table
MF 13' Rigid Platform
IH 810 13' Grain Platform
JD 915 Flex Head, Like New
JD 213, 215 & 216 Flex Head
JD 13' Rigid & Floating Grain Heads
IH 820 13' Flex Head
Gleaner 13' Grain Table to Fit F and F2 Combines
Gleaner 15' Flex Head to Fit F and F2

PLANTING EQUIPMENT

JD 8300 DD 18x7 w/Grass Seed
JD 7000 4RN Dry or Liquid Fert., Insect. & Monitor
New Idea-Kinze 4RN Liquid Fert., Insect., Monitor, Planted 250 Acres, Like New

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950

HAY EQUIPMENT

JD 3950 Harvester w/Elect. Controls, Very Good
JD 1327 Rotary Mower Conditioner
JD 1219 Mower Conditioner, Non-Clog Guards, Very Good Cond.
JD 347 Baler w/Ejector, Very Nice
JD 346 Wire w/Ejector, Good Cond.
JD 336 Baler w/Chute
JD 336 Baler w/Ejector
JD 336 Wire Baler w/30 Ejector
JD 2 & 3RN Row Crop Heads
JD 7' Hay Pickup w/Gauge Wheels
NH 1037 Bale Wagon, 105 Bale Capacity, Tandem Axle, Excel. Cond.
NH 1034 Bale Wagon, 105 Bale Capacity, Single Bale Unload, Tandem Axle, Excel. Cond.
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 1012 Bale Wagon 60 Bale Capacity, Single Bale Unload
NH 846 Round Baler
NH 782 Harvester w/Electrical Controls, 2 Row & Pickup Head, Very Nice Cond.
NH 851 Round Baler, Very Nice
NH 489 Haybine
New Farmco 18' Steel Side Hay Wagons
NH 75 Hyd. Bale Thrower
Gehl 1200 Harvester, Electric Controls w/ Pickup Head & 2 Row Cornhead
Gehl 72 Flail Chopper, Very Good

TILLAGE

JD 950 15' Roller Harrow
JD 12' AW Disc
JD 1635 11' Plowing Disc, New 26" Blades
JD 220 18' Hyd. Fold Disc
JD 310 12' Double Offset Disc
JD BWF 18' Rock Flex, Wing Fold Disc
Hutchmaster 12' Offset Disc, Big Blade
IH 610 12' Offset Disc
Miller 10' Offset Disc, Very Good Blades
Brillion 12' Roller Harrow, In-Board Wheels
Rhino 18' Hyd. Fold Rock Flex Disc

CORN HEADS

JD 343, 3RN, Low Tin
JD 443, 4RN
JD 443 Low Tin
JD 444, 4RW
JD 444 Oil Bath
JD 643 Oil Bath
IH 843 4RN
IH 863, 6RN
AC 238 Corn Head
AC 330 3RN
AC 430, Black, 4RN
MF SOLD RN
MF 1143, 4RN

Trade In Special
JD 4400 Gas Combine w/Cab and 13' Grain Platform, Pickup Reel, $4,200

We have lease financing available for above equipment

MISCELLANEOUS EQUIPMENT

JD 6 Row Danish Tine & Spring Tooth Cultivators
18x38-18x34 Duals
JD 700 Grinder Mixer
IH #60 Stalk Shredder, Very Nice
IH #50 Stalk Shredder
IH 2250 Quick Tach Loader to Fit 656, 666, 686
IH 4 Row Front Mounted Cultivator
NH 353 Grinder Mixer
Gehl 95 Grinder Mixer w/Hay Feeder Attachment
Richardson Side Dump Wagon
JD 145-146-148-158 Loaders
NI 3626 Manure Spreader, 260 Bu., Used 4 Months
Quick-Tach Loader to Fit IH 706 Thru 1486

PLOWS

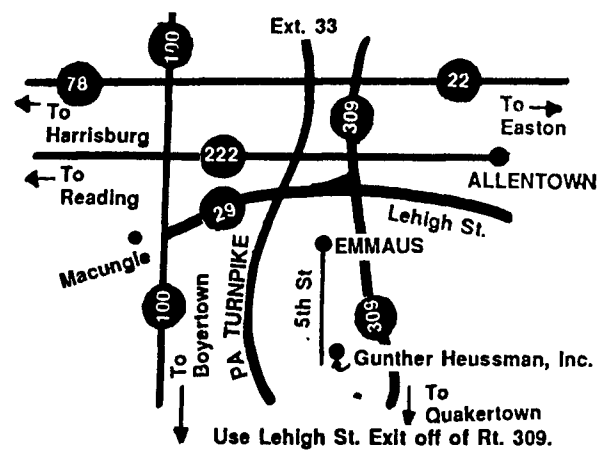
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset
IH 710 4x18 Spring Reset
IH 710 6x18, Spring Reset, Onland Hitch
IH 710 6x16 Spring Trip Onland Hitch
JD 2800 Spring Reset 6 Base Onland, Variable Width
JD 2500 5x18 Spring Reset
JD 2450 5x18 Onland Hitch
JD 1450 4x1 SOLD l-Mounted Plow
Oliver 2 or 3 Base 16" Rollover

CORN PICKERS

NI 702 Uni, 1700 Hrs., w/3RN Corn Head & Husking Bed, Very Nice
NI 324 2RW 12 Roll Bed, Late Model
NI 323 1 Row Corn Picker
JD 300 Husker w/2 or 3 Row Narrow or Wide Head, Very Nice
AC D17 w/NI 2 Row Mounted Corn Picker, Excel. Cond.

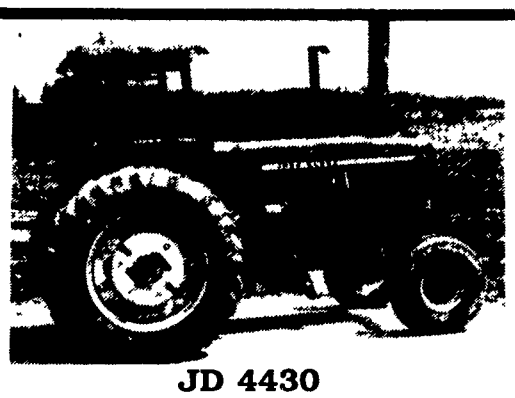
NEW ARRIVALS

JD TWA 12' Plowing Disc
AC 438 Black 4RW
JD 243 Low Tin w/Adapter Plate for Harvester
JD 343 w/Adapter Plate for Harvester



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

1 FARM EQUIPMENT



JD 4430
PS, Runs Exc., Rebuilt Motor
$9,500
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All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
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- 3250 Gal. Calumet Spreader Tank w/4 Shank Rear Injector
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- Houle 32 Ft. Lagoon Pump w/Mixing Propeller
- Houle 12 Ft. Vertical Shaft Pump w/Mixing Propeller

All Units Sold With New Warranty

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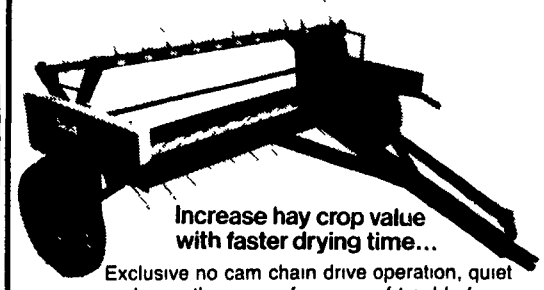
"WE'RE HERE TO SERVE YOU"

ZIMMERMAN HEAVY DUTY HAY TEDDER - 790 SERIES



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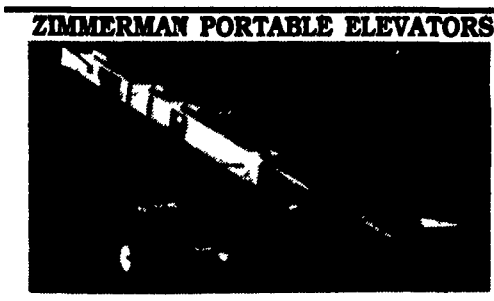
Exclusive no cam chain drive operation, quiet and smooth running for years of trouble free service Ball bearings and oil impregnated bronze bushings with attached grease fittings All chains and belts shielded

- PTO drive
- 50 Rubber mounted tines, alternately spaced on each reel bar for better fluffing action.

PORTABLE BALE ELEVATOR & MOW CONVEYOR SYSTEM

From 24 Ft. to 48 Ft. Available

ZIMMERMAN PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE
From 28 Ft. to 48 Ft. Available

USED TRACTORS AND EQUIPMENT

MASSEY-FERGUSON GEHL

TRACTORS

IH 544 Gas Tractor With Loader	$6,600.00
IH 240 Gas Tractor 2 Point Hitch	$1,850.00
MF 65 Gas Tractor Good Condition	$3,200.00
AC Model G Tractor On Steel With Cultivator	$1,250.00
Farmall H Tractor	$795.00
MF 50C Industrial Loader Tractor	$9,200.00

SKID LOADERS AND LOADERS

Ford CL40 40 HP Gas Engine 63" Bucket	$5,995.00
Gehl 4400 44 HP Diesel Bucket And Fork	$2,600.00
John Deere 170 37 HP Gas With Bucket	$2,600.00
JD 146 Loader Fits JD 2630 Tractor And Others	$2,295.00

HAY EQUIPMENT

IH 430 Baler 5 Ft. Pickup Hyd. Turn Bale Thrower	$2,100.00
IH 440 Baler 5 Ft. Pickup Hyd. Turn Bale Thrower	$1,200.00
MF 10 Baler 5 Ft. Pickup Less Bale Thrower	$700.00
Grimm Hay Tedder 7 Ft. Wide PTO Drive	$795.00
Lely Hay Tedder 3 Point Hitch PTO Drive	$775.00
MF Wheel Rake 4 Wheel 3 Point Mounted	$395.00
Gehl 880 9 Ft. Mower Conditioner	$995.00
Gehl 1090 9 Ft. Mower Conditioner	$995.00

FORAGE EQUIPMENT

Gehl 1250 Harvester Good Condition	$4,995.00
Gehl HA1200 7 Ft. Hay Pickup	$1,700.00
Gehl HA1000 6 Ft. Hay Pickup	$995.00
Gehl TR3038 2 Row Corn Head	$1,800.00
EZ Forage Box With Roof And Running Gear	$600.00
Gehl 6 Ft. Flail Chopper	$1,395.00
New Holland #27 Forage Blower	$1,095.00
Gehl FB 99 Forage Blower Good Condition	$1,095.00

TILLAGE EQUIPMENT

2 And 3 Bottom Mounted Plows	$200.00-$525.00
2 Bottom Ford Tumble Plow	$495.00
Oliver Chisel Plow 3 Bar 10 Tooth Spring Cushion Mounted	$950.00
Oliver Plow 4x16 Semi Mounted Trip Bottom	$600.00
JD 8 Ft. Pull Type Disc Harrow	$350.00
IH 10 Ft. Mounted Disc Harrow	$695.00
JD Transport Disc Harrow 9 Ft.	$495.00
Glencoe Field Cultivator Pull Type 11 Ft. Wide	$975.00

MANURE SPREADERS

Gehl 524 2400 Gal. Semi Solid Spreader	$6,400.00
Hedlund Martin S1263 Scavenger II Spreader	$2,675.00
New Idea 362 Spreader 220 Bushel Liquid Endgate	$1,800.00
Gehl 250 Spreader 250 Bushel	$575.00
Case Manure Spreader 125 Bushel	$500.00

MISCELLANEOUS EQUIPMENT

Westfield 6"x16 Ft. Auger With 2 HP Motor	$395.00
MF 1017 Backhoe 12" Bucket Fits MF 1035-1045	$2,600.00
8 Ft. 3 Point Hitch Scraper Blade	$365.00
Gehl 7190 Feeder Wagon 190 Cu. Ft.	$4,200.00
Gravity Box With Running Gear	$765.00
JD 700 Grinder Mixer 1000 RPM	$1,800.00
Century Sprayer 28 Ft. 300 Gal. Centrifugal Pump	$1,250.00
3 Point Hitch Sprayer	$275.00
Pequea 10 Ton Wagon Gear Adj. Hitch 15x8 Rims Like New	$550.00
Wagon Gear 5 Ton Used Tires	$195.00

Lebanon Valley Implement Co., Inc.
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Badger JOHN DEERE WOODS

USED EQUIPMENT

TRACTORS

JD 4240 w/4 post
JD 4020 w/cab
JD 1520 utility
JD M w/snow plow
JD LA w/mower plow & cultivator
JD 1250 w/loader
JD 730 diesel
JD 770 w/mower
JD 2510 w/WF
Ford 550 loader backhoe
IH 235 w/blade
AC G cultivator
IH 340 w/2001 loader
JD 420 tricycle
MF 220 w/loader

MISC EQUIPMENT

JD 148 loader to fit 2940
JD 158 loader to fit 4230
NH 683 tank spreader
JD 7000 4R conservation planter
JD 17' 3 pt. field cultivator
Hesston 1091 mower/conditioner
JD 4200 3 bottom roll over plow

Super Special
M & W Hay Tedder
$1,900

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Gehl 1200 Harvester w/2 Row N. Head & #1000 Grass Pickup Head	$3,800
NEW Hesston 1120 Haybine	$7,200
Gehl 1000 Grass Head	$700
JD 450 Mower	$1,250
Brillion 12 Ft. Cultipackers	$900
★ NEW★ NI 323 Corn Picker	$5,000
NI 323 Corn Picker	$3,100
Axle Duals 18.4x38 Tires, Excell	$750

USED TRACTORS

IH 706 Diesel	$4,500
900 Case Tractor w/Steel Wheels & Pulley, New Overhaul	$5,850
IH 560 Diesel	$3,750
IH 1066 w/Cab	$8,900
IH 806	$5,800
AC XT190 Rebuilt Engine	$7,000
MM G1000 Vista, Cab, 18-4-38 Tires	$5,400

AVCO VM Diesel
RD 1, Bird In Hand, PA

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8 Miles East of Lancaster
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USED TRACTORS

Farmall 856, real nice
IH 5088 w/cab, 1900 hrs., nice
IH 656, gas w/loader
Ford 6000

USED EQUIPMENT

IH 550 manure spreader
NI 213 manure spreader
IH 963 corn head
IH 1190 9' mower conditioner
Brillion 12' 8 cultimulcher, like new
Ford model 142, 4 btm. plow w/auto reset
JD 4 btm. rollover plow
JD model FB grain drill, 18 double disc openers
Wetmore grinder mixer, 130 bu.
IH 435 baler w/thrower

Eckroth Bros. Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
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7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

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VH4D, 30 hp $2,195
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Rockford and Twin Disc Clutch Parts and Assemblies

WISCONSIN REPLACEMENT ENGINES
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LINCOLN ELECTRIC® Welders, 150-225 Amps

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G100, 2.2 HP	$224
GX110, 3.5 HP	$259
GX120, 4.4 HP	$264
GX140, 5 HP	$277
GX160, 5.5 HP	$285
GX240, 8 HP	$431
GX240, 8 HP Elect.	$516
GX270, 9 HP	$459
GX340, 11 HP	$512
GX340, 11 HP Elect.	$586
GX390, 13 HP	$586
GX390, 13 HP Elect.	$629

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Ford 1520, 4WD
Ford 1720, 4WD
Ford 1720, 2WD
Ford 1920, 4WD
Ford 1920, 2WD
Ford 3930, 4WD w/Shuttle Trans. SOLD
Ford 7810, Fender Tractor SOLD
Ford 7810, 4WD
Ford 8630, 2WD, Powershift
Ford 555C, TLB w/Cab
Ford 8630, 4WD, Powershift
Ford 555C, TLB, 4WD w/Extend-a-hoe

NH EQUIP.
NH 499 Haybine
NH 553 Baler
NH 565 Baler w/Thrower SOLD
NH 570 Baler w/Thrower
NH 630 Baler
NH 848 SOLD
NH 853 Baler
NH 144 Windrow Inverter
NH 254 Tedder Rake
NH 900 Chopper
NH 790 Chopper
NH 40 Forage Blower

FORD LAWN & GARDEN
LT10 w/38" Deck
LT12 w/38" Deck
YT18 w/48" Deck
LGT18H w/48" Deck
LGT14D w/48" Deck

Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.
Hours: 8:30-5:00 Monday thru Friday 8:30-12:00 Saturdays

We Accept VISA & MasterCard
We Ship Parts UPS Daily

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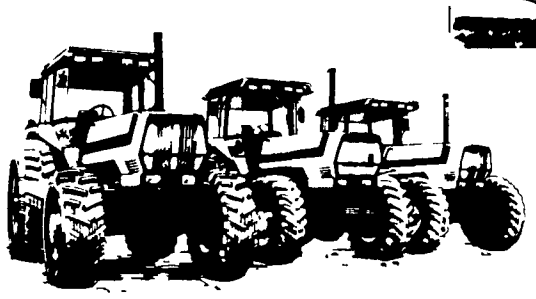
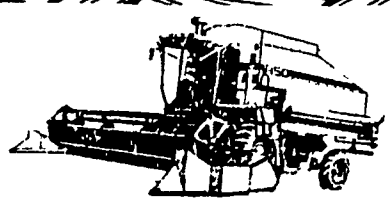
C.J. WONSIDLER BROS.

DEUTZ ALLIS





BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

*** 3 LOCATIONS ***
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Quakertown, PA
(215) 536-1935 or 536-7523
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6:00 PM-9 PM
Sat. 7:30 AM-4:00 PM

BRANCH

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Sat. 7:30 AM-12:30 PM

TRACTORS
AC 6140D 4 WH, Like New
AC 7050 D w/Cab, Air, Heat, Excel
AC 7030D w/Cab
AC 160 D, Excellent
AC WD45
AC WD
Ford 900
Ford 801
MF 1150D w/Cab
MF 35
JD 3010 D
JD 60
Bobcat 743 Skid Steer Loader
Ford 800 w/Front-End Loader And Backhoe
Oliver 1850D
Oliver 1600D
Oliver 550
Case IH 574D
Case 500
Case 70 Front-End Loader w/8' Bucket, Like New!

COMBINES
AC N5 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Excellent
AC L2 Gleaner w/Cab, Air, 15' Grain & 630 CH, Excellent
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 630 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
MF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!
NI 324 2-Row Picker
NI Uni 709, Rear Wheel Assist w/Cab, Air And Heat, 717 Combine w/813 Grain Head, 744 w/Corn Head, Excellent!

TILLAGE
AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

MANURE SPREADERS
NH 791 370 BU, Good
NH 675 w/Endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq Pan, 210 BU, A-1!
Badger 3330 300 BU, Good

MISC.
(2) Weaverline 330 Silage Cart
NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer

HAY TOOLS
JD 1209 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
IH 2400 Round Baler
NH 276 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

FORAGE HARVESTERS
NH 1880 Hydrostatic Drive w/P U And 2 Row Corn Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
770 1 Row Snapper Head For NH Choppers

COMBINE SALE ON NOW!

Pick Your SIZE Or Make Used Combine Early And Be Ready For The Field. Two Row Machines Are Moving Out Fast.
"Come In Today And Make A Deal!"

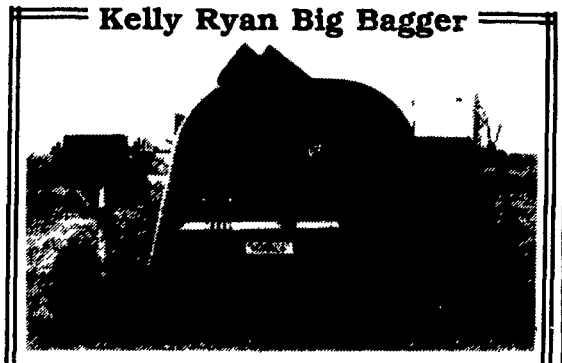
NEW IDEA

"WE SERVICE WHAT WE SELL!"

"REAP THE SAVINGS"

Ford FORD NEW HOLLAND

Kelly Ryan Big Bagger



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8', 9' - 2 Wheel, Self cleaning
TRENCH COVERS 6 MIL BND, B&W
UP NORTH SILAGE BAGS
CUSTOM BAGGING

AG PRODUCTS CO., INC.
717/328-3177

40' Spread Axle Van Trailer

TRACTORS: Int. 684, 1700 hrs ; 560 w/ loader; Int 1456, 966 cab; 966, 886 cab, 1900 hrs , 784 w/ loader; 684; 674, 666, 584; 350; JD 4020, 4010, 3010. FORD 640; 9N. AC XP190 CASE 1070 w/cab FORD CL40 skid steer JD 70 skid steer, JD 350 dozer; Toyota forklift

COMBINES: JD 4400, 6600, 3300; MF 750, IH 205; Gleaner K

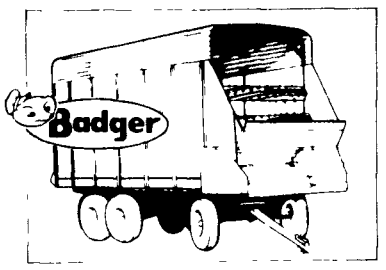
Call
Leader's Farm Equipment
Everett, PA
814-652-2809

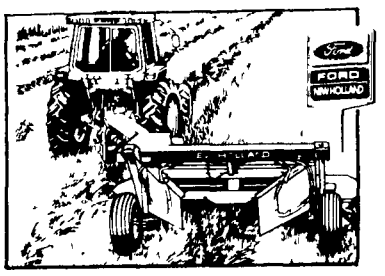
Clugston
Ag & Turf, Inc.
Chambersburg, Pa.

JULY SPECIALS CASH SAVINGS!

Model	Save
JD 1219 Mower Conditioner	$2,169
JD 672 Rake	$ 817
JD 610 Chisel Plow	$ 736
JD 610 Chisel Plow	$ 878
JD 146 Loader	$ 931
(2) JD 175 Loaders	$ 887
(2) JD 65 7' Blades	$ 185
JD 95 Blade	$ 252

3213 Black Gap Rd. *717-263-4103*
Chambersburg, PA 17201 *717-532-6951*





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Tanaka - Weed Eaters
Bale King - Hay Wagons
Unverferth - Gravity Bins and Wagon Gears
Danuser - Post Hole Diggers
Deutz-Allis Push Mowers to 20 HP Riding Mowers

New Model Tractors Coming In Soon! Look For Them At Our Display At The Lebanon Fair.

BHM FARM & LAWN EQUIP.

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Telephone 717-867-2211

Lawn & Garden

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848
717-265-9014

Delivery Available
Lease Financing Available

USED TRACTORS

Ford TW5, 2WD Cab & air, series II w/1300 hrs. and Ford 7412 loader, excellent condition
Ford 7710, 2WD, Cab, Air, Dual Power, Syncro-Mesh, Deluxe Hyd. Package, 2400 Hrs., radial tires and weights, Excellent condition
Ford 7610 w/dual power, factory cab
Ford 6600 flat deck dsl., dual power, dual remotes and dual PTO, roll bar, canopy and weights, very nice tractor
Ford 6600 DSI. w/dual power, 38" tires, front weights, extra nice, clean tractor
Ford 5000 Dsl., 1973 model, flat deck, 8 spd. w/dual remotes, all original, very nice
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 801 Dsl., 5 spd., live PTO, PS, weights, remotes, very nice condition
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 3020 dsl, synchro, NF w/2 remotes
JD 3010 dsl SOLD very nice
JD 80 2 cyl. Dsl., PS, dual remotes, PTO, very nice condition
White 2-135, 4WD, 1981 Model, Cab, Air, 2500 Hrs., front weights, 20x38 tires, excellent condition
White 2-85, Fender Tractor, 18.4x34 Tires, 3 Remotes, SOLD Under, Very Nice
White 2-105, 2WD, Rollbar & Canopy, 2 remotes over/under, good cond.
Case IH 685 Dsl., 1988 model, 2 WD w/rollbar, 950 hrs., excellent
Case 730 dsl., comfort king, all original, excellent, must be seen to be appreciated
Case 830 Dsl. SOLD mfort king, very good condition
Case 1030 Del. comfort king, 2 remotes, very nice tractor, late model
AC D17, w/PS and AC trip bucket loader

USED PLANTERS AND DRILLS

JD 8350, 18 Single Disc, Seed, Grass Seed, Fert., Extra Nice
JD 7000 4R conservation, insect. boxes and monitor, excel. condition
JD 1240 4 row, plateless, w/DD openers, insect. boxes, monitor, excel. cond.
Brillion 12' seeder, late model w/hyd. transport, excellent
IH #10 16 DD Grain drill, excellent
JD FBB 15 single disc drill, 3 compartments, like new

New Brillion 23' X-Fold Packer w/scrapers and cylinders, Special Price $5,950

USED PLOWS AND CHISELS

Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
JD 100 pull type chisel, 8 or 10 tooth
Ford 151 4x18 auto reset fully equipped, excel. cond. (same as White 508)
White 598 4X variable width plow, semi mounted autro reset
Oliver 4x16 Spring Auto Reset w/Coulters, Excel. Cond.
White 598 5x auto reset variable width w/coulters, very good cond.
Oliver 3x16 spring trip 3 pt. plow, w/coulters and cover boards, very good cond.
Oliver 548 5x16 auto reset w/coulters, very nice
JD 2800 4x variable width auto reset, fully equipped, excellent
Landoll 7 tooth soil saver, excellent cond.

USED DISCS AND HARROWS

IH 315 13' Cultimulcher w/inside wheels, very good cond.
JD 220, 20' Hydraulic Center Fold, Excellent Cond.
JD 230, 20' Hydraulic Wing Fold, 21" Blades, Tandem Wheels
White 265 10' plowing disc, very nice cond.
White 263 12' finishing disc w/tandem wheels, very nice
JD TWA 12' SOLD ing disc, very nice
AC 2300 18' Hyd. wing finishing disc w/tandem wheels
Pittsburgh 24' spring tooth transport harrow

USED FORAGE EQUIPMENT

Gehl CB1060 tandem, electric controls, metal alert, hydraulic tongue, 2 or 3 row head, late model pickup head, very nice condition
Gehl CB1000 w/late model pu and corn head, electric controls, good cond.
Gehl CB800 w/hyd. sharpener, electric controls, very nice cond., choice of heads
Gehl CB700 w/2RN corn, 540 PTO, hyd. sharpener, good cond.
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
AC long hopper blower PTO driven, excellent
NH 770 w/2RN corn, 770W pickup, HD 540 PTO, very nice
NH 782 w/824 corn, 770 pickup, HD540 PTO, good condition
NH 900 tandem, metal alert w/3 row auger base, package or 824 corn and 900W pickup, very good cond. w/new knives and shear bar, ready to work
IH 56 forage blower, very good condition

New Quality Diller 8x18 Bale Throw Racks w/choice of 6 or 8 ton gears

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
JD 244 2RW snapper head w/forage harvester adapter plate
Gehl 3RN late model, good cond.
Gehl 2RN Head, excellent
Gehl TR30 38 late model 2R adj. cornhead
NH 1 row corn head, fits 717 or 770
NH 770W hay pickup head, excellent

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Lamco 2 beater, no roof
Lamco 2 beater, RH unload
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent
NH #8 3 beater w/roof, tandem running gear, like new
JD 716 3 beater w/roof, tandem running gear

USED CONSTRUCTION EQUIPMENT

Cat D4D power shift dozer
JD 555A crawler loader (1983)
IH 1600 gas dump truck, V8, PS, 5 spd. w/2 spd. rear

USED HAY EQUIPMENT

NH 495 12' Haybine, excel.
NH 488 Haybine
NH 256 Rake, very nice
NH 311 Baler w/chute, excellent
NH 316 Baler w/thrower, like new
(5) Used wooden hay wagons from $850 to $1,350

CORN PICKERS

JD 300 Husker w/2RN Or 2RW Head
NI 325, 2RN, 12 Roll Bed
NI 323, 1 Row

MISCELLANEOUS

NH 679 Tandem Axle Spreader w/gate
MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 780 Tandem Axle hydro push manure spreader, tandem w/endgate
JD 18x38 axle mount duals
IH 16x38 axle mount duals
1988 12' Moritz stock trailer, tandem wheels, used very little

LOADERS

JD 148 Loader w/Heavy Duty Frame Work For Utility Style Tractors And Indep. Valve, Very Nice Condition

YOUR FARM EQUIPMENT SPECIALISTS

ABC GROFF
Since 1890
The Name You Can Trust

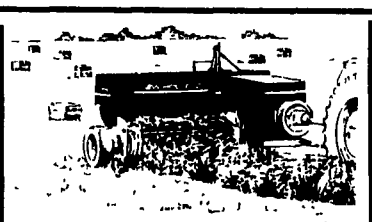
Save Green on John Deere Green

A great little tedder for small fields

The New Holland Model 157 tedder maneuvers easily because it's tractor mounted, yet fluffs up a wide 10' swath. The left-hand rotor repositions for narrow transport.

Come in and see the New Holland Model 157. It's ideal for small fields.

$1,625 CASH - SPECIAL PRICE! F.O.B. New Holland

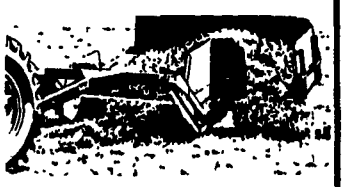


Out-bale'm all!

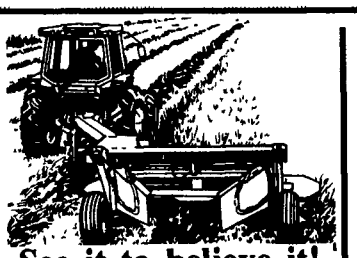
No matter how you look at it, the New Holland square balers from Ford New Holland top every baler in their class... for capacity, bale quality and reliability.

STOP IN FOR A GREAT DEAL!

Save Hay - Save Money



The New Holland Model 144 windrower inverter can save your hay crop by turning it over to dry, without losing valuable leaves.

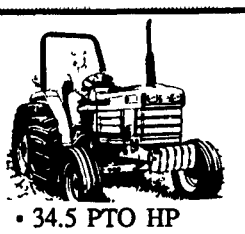


See it to believe it!

The New Holland Model 408 and 411 Discbine® disc mower conditioners handle the toughest conditions without plugging.

NH 408

Cash Price $9,500 Limited Quantity!



- 34.5 PTO HP
- Diesel Tractor
- Live PTO
- 2 Wheel Drive
- 8x2 Transmission

More Power Than What You Expect From A Compact Ford 2120

Cash **$11,900** (1 Only)

Pushes as well as it pulls!

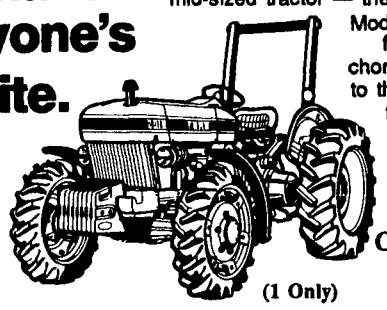
The Ford Versatile® Bidirectional® tractor

Call Or Stop in For A Special Price!

We have everyone's favorite.

Is your tractor built as well as a Ford?

Stop in and see the most popular Ford mid-sized tractor — the 36-horsepower Model 2910. It's perfect for your loading and chore work. And thanks to the hefty 175 cu. in., three-cylinder diesel engine, the "2910" has the power and weight for field work.



(1 Only)

CASH $11,200 F.O.B. New Holland

Industrial Tractor At Special Price For Heavy Multipurpose

345 C • 2 Wheel Drive

Cash **$17,900** (1 Only)

- 3 Pt. Hitch
- Heavy Duty Rear Axle
- Industrial Front Axle
- Rugged Hard Nose Front End
- Power Picks & Loads

★ PARTS SPECIALS ★

HARDWARE 99¢/Lb.

NEW HOLLAND HARVESTER PARTS - 10% OFF

Good Through July 27

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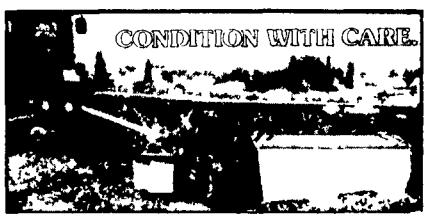
We're committed to serve you better

FORD NEW HOLLAND — Excellence

Kuhn Mower Conditioners For better quality hay, any way you want it!



Both Kuhn conditioning systems feature:

- **CONVENIENCE** - Quick-change 540/1000 PTO standard on all pull type models.
- **FOUR WORKING WIDTHS** - Choose 6'7" 3-point model or 8'2", 9'9" and 11'6" pull type models
- **GYRODINE HITCH** - Exclusive Gyrodine hitch allows easy turning without drive-line chatter or fatigue. Available with 3-point hitch models.

Now, condition your valuable crop the way you want with Kuhn finger comb or roller conditioning systems.

Kuhn GA Series rakes let you rake or turn windrows for better quality hay in less time. The new GA 7301 Gyrorake covers up to 17 acres per hour!

- **GENTLE** — High speed rotary raking action
- **VERSATILE** — Side delivery for double raking
- **FLEXIBLE** — Rotor speeds match crop conditions
- **SEVEN MODELS** — 10½ to 24 raking widths

Enjoy faster drying and easier baling with Kuhn AC Series rakes.

SPECIAL PRICE- **$11,800** (1 Only) (GA 732)

Rake or turn windrows with the Kuhn Gyrorake!

Kuhn GA series rakes let you rake or turn windrows for better quality hay in less time. One machine does it all!!!

- **GENTLE** - High speed rotary raking action.
- **VERSATILE** - Side delivery for double raking.
- **FLEXIBLE** - Rotor speeds match crop conditions
- **SEVEN MODELS** - 8½ ' to 24' raking widths

Enjoy faster drying and easier baling with Kuhn GA series rakes

- Also Available In Ground Drive -

ABC GROFF Since 1890 The Name You Can Trust

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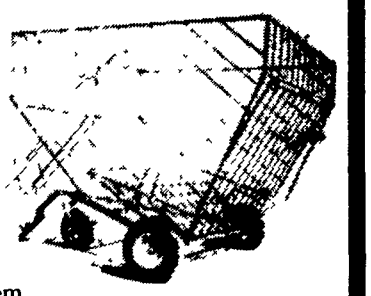
KUHN

DRYHILL HAY BALE BASKET



- ★ Capacity: 100-125 Bales
- ★ Quick-latch: Easy Release & Close Latch System
- ★ Eliminate Need of Bale Thrower
- ★ Heavy Duty Tongue
- ★ Stabilizer Construction

$2200 F.O.B. NEW HOLLAND

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SUPER SAVINGS ON HARDI SPRAYERS

COMBI-3

Orchards, Nurseries & Row Crops

Ideal For Row Crops (Vegetable), Bush Crops (Fruit Orchards), Nurseries (Christmas Tree, Etc.) And Late Applications In High Field Crops. The Combi Series Of Mistblowers Utilize The Turbo-Fan Blower Concept Which Has A Proven High Performance Record.

Shoot For Distance -

Sweet Corn, Vegetable & Fruit Growers!

LP/TP PNEUMATIC SPRAYERS

TP 250 Cannon Pneumatic Mistblower (Demo.) $6,200

The LP (mounted) and TP (trailer) pneumatic sprayers are an excellent choice for a wide range of spraying jobs. The pneumatic system uses low pressure nozzles combined with high air speed. Atomization takes place only when the air blast meets the liquid from the nozzle (air shear system). This ensures uniform coverage of the complete canopy even when spraying at very low volumes.

MINI-Variant A variety of uses

Foliage Treat Strawberries, Potatoes & Other Row Crops.

The standard MINI blower has been mounted on a high frame for the Variant mistblower range, and uses ten long flexible hoses with adjustable spouts mounted on a boom to maximize penetration in dense row crops such as strawberries, cabbage, carrots, beans, onions, brussel sprouts, potatoes, lettuce, peanuts, celery, soybeans, cotton, nursery stock, etc

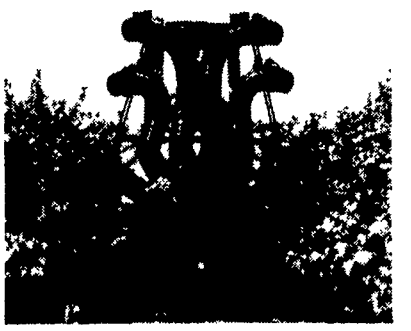
w/20' Mech. Boom (Demo) $2,995

MINI-SPV

Small Orchards, Vineyards And Vegetable Mistblower

80 Gallon, 3 Point Hitch

$1,995



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STANLEY HYD. HAMMERS, SEVERAL SIZES AVAILABLE FROM OUR RENTAL FLEET
CALL FOR PRICES

TRAILERS
1986 10 Ton Air Brake Trailer..... $4,800

CRAWLER LOADER
1984 JD 455D w/4 & 1 Bucket..... $24,000
1980 JD 450C w/B.H. Rops 4&1 Bucket..... $21,000
1986 JD 455E w/BH ROPS, Reg. Bucket..... $26,000

CRAWLER DOZERS
1976 JD 350C Dozer..... $15,000
1985 JD 450E Wide Track Dozer $32,000
1980 JD450-C Dozer, new bottom..... $22,000
1984 JD450-D Dozer..... $25,000
1985 JD450-E Dozer..... $29,000
1988 JD 550G Dozer, 1743 Hrs..... $34,000
1988 JD 650G..... $48,000
1973 JD 350B Dozer..... $10,000
1988 JD 400G Dozer, 846 Hrs.. $26,000

WHEEL LOADER BACKHOES
1987 Cat 416 w/cab, 2 WD, 1150 hours..... $23,000
1984 JD 410B w/cab & regular hoe, Case controls..... $22,000
1978 Dynahoe 200 4WD w/cab, side dump bucket..... $12,000
1972 Dynahoe 190 with Cab..... $9,500
1982 JD510 with Cab & 16' Backhoe, 80 HP, 8 Speeds, Power Shift..... $18,000
1983 JD 510B w/ROPS..... $22,000
1978 JD310-A with Cab..... $16,000
1979 Case 580-C with Cab..... $13,000
1984 JD410-B w/ROPS & Extendahoe..... $22,000
1986 JD 410C w/Cab..... $28,000
1985 JD515-B with Cab & side shift Backhoe..... $27,000
1987 JD510C w/Cab & Extendahoe, 952 Hrs..... $40,000
1986 JD 210C w/Cab, 4WD, 1800 Hrs..... $24,000
1988 JD 210C w/ROPS, Extend-a-hoe 850 Hrs..... $24,900
1988 JD 210C w/Cab, 216 Hrs.. $25,000
1988 JD 210C Cab, Extend-a-hoe, 163 Hrs..... $30,000
1979 JD 410 w/Cab..... $12,000
1987 JD 310C w/ROPS, 100 Hrs..... $28,000
1989 JD 310C Cab, 4WD, 465 Hrs..... $34,000

WHEEL TRACTOR
1988 JD 855 utility diesel tractor w/#7 backhoe and #52 loader, 4WD, 3 point, pto, 90 hours, like new..... $15,000
1958 JD 440 Diesel w/50 Backhoe, As Is..... $2,000
Long 460 1983 w/Loader, Detachable Backhoe, 3 Pt. Hitch and Live PTO..... $8,500
1980 Case (David Brown) 1290, 4 WD, 3 Pt. hitch & loader, 2200 hrs., 65 HP..... $9,500
1966 Ford 3400 with Loader, no 3 point hitch..... $3,500

SKID STEER LOADER
Thomas 233 HD Demo, 300 Hrs..... $17,000

HYDRAULIC EXCAVATORS
1975 JD 690B..... $24,000
1986 JD 70 Excavator w/Blade & Offset Boom..... $28,000
1988 JD 70-D Excavator with Blade, long stick, 1300 hours..... $33,000
1988 JD 70D Less Blade..... $30,000

JOHN DEERE
Repower With New JD Engines
Up-Grade Your Tractors, Pumps, Air Compressors, Generator Sets, And Most OEM Engine Applications.
2 Year Warranty With Options To 5 Years.

NEW EQUIPMENT
Deutz Allis 6260 2 WD w/Loader
Deutz Allis Disc 12'2" & 13'6"
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer
750 Gal. (Cagle) Sprayer
Deutz Allis rake & tedder
Deutz Allis mower conditioner
Deutz Allis 1500 min-till
Kidd bale choppers

USED EQUIPMENT
AC XT190
2290 Case Tractor w/cab and loader
AC 780 Forage Harvester
48" Howard Tiller
MF 850 Combine w/6RC head, 15' G. head
36' Bale elevator w/motor
IH 800 4 RW planter
F2 Combine w/430 & 438 corn head & grain head
Used AC 4 R no till planter

Artsway *Silamix* Feed Wagon
In Stock Now.
Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

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8422 Wayne Highway
Waynesboro, Pa. 17268
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SPECIAL OF THE WEEK

JD 4420 Diesel, 1486 Hrs.,
216 Flex Head & Chopper, Good Cond.
$23,500

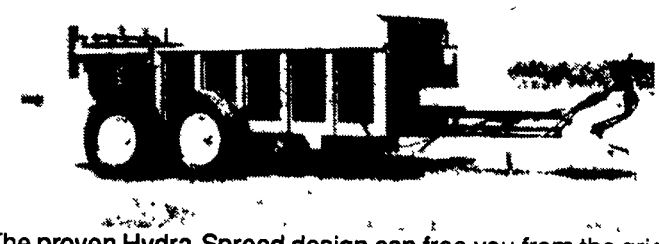
JD 4430, cab & air, quad range	$11,500
JD 4020 side console year-round cab	$ 8,900
JD 2550, 4x4 w/hi & low	$15,000
IH 1486, cab & air	$12,500
IH 1086, cab & air, duals	$13,900
IH 886, cab & air	$12,500
IH 856	$ 6,500
IH 686	$ 8,250
MF 2675 w/246 loader	$ 8,750
MF 1100	$ 4,500
MF 1085	$ 5,900
MF 285, new overhaul	$ 7,900
IH Hydro 70	$ 4,900
Ford 8N	$ 2,200
NH L785 skid loader	$10,500
JD 450B loader backhoe	$10,500
JD 450C loader backhoe	$14,000
Brady 16 & 18 hydraulic fold field cultivator	$ 1,200
4 & 6 row Danish tine cultivators	$800 to $ 1,200
IH 4X roll-over plow	$ 1,500
JD 4420 diesel combine, 1,486 hrs., 216 flex head & chopper, good cond.	$23,500
MF 850 combine, 15' flex	$19,500
MF 236 loader for 4WD	$ 2,500
Ford 6 btm. on land hitch auto reset plow	$ 2,500
JD 111 10' disc	$ 1,900
Fox blower	$ 700
JD 216 forage wagon w/tandem gear & roof	$ 2,900
Gehl 920 forage wagon, tandem gear & roof	$ 3,800
Parker gravity wagon	$ 1,000
Deutz Allis disc mower	$ 2,000
10', 12' & 14' cultipackers	$500 to $ 900
Dunham 34' rock flex wing disc	$ 4,800
Landoll 12' soil finisher	$ 3,500
MF 18.4x38 & 20.8x38 axle duals	$ 800
IH, JD & MF front end weights	$ 35

Financing Available

L & M BURKHOLDER

Between Brownstown & Rothsville
Ephrata, PA
717-859-2960 717-859-2712

FREE YOURSELF FROM SPREADER CHAINS AND SAVE MONEY



The proven Hydra-Spread design can free you from the grief and maintenance of spreader apron chains for good!

This low maintenance spreader features **solid** poly boards both on the sides and the floor for slippery, no-stick performance. Hydraulic push power replaces the extensive mechanism needed in ordinary spreaders.'

Why pay more for yesterday's ideas and designs? The design of tomorrow is **PRICED RIGHT** and will be on the job for years. We deliver to your farm.

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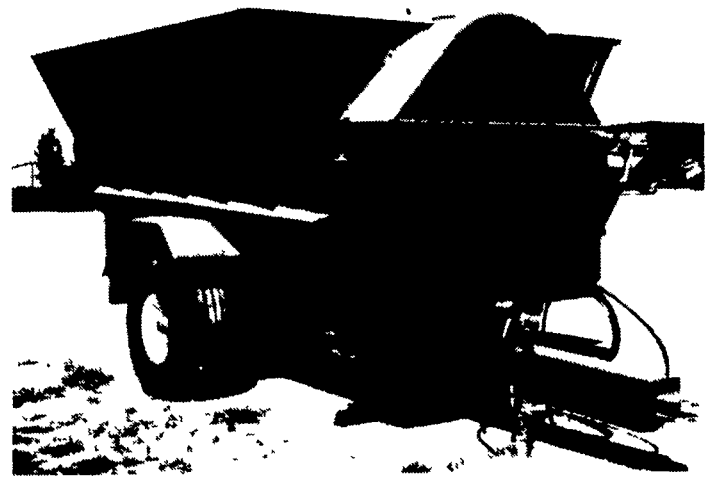

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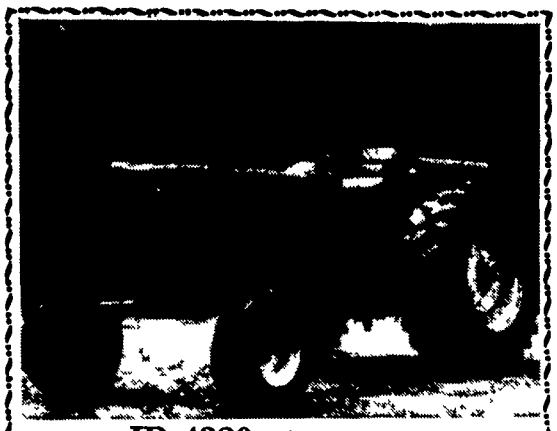

JD 4320 w/intercooler,
20.8x34 Radials 4500 Hrs.
$9,500
Also **JD 158 Loader $2,700**
(301) 432-2462 No Sun. Calls

1 FARM EQUIPMENT

Irrigation System, Hale Chrysler Pump and more than 1 mi. of pipe includes 6", 5", 4", 3 Rainbird Guns plus lot of extras.
FMC 1 Row Sweet Corn Harvester, John Bean 500 Gal. Air-Blast Sprayer
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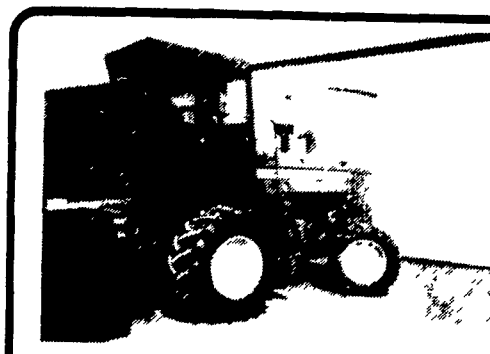

JD 5400 4WD, Immaculate
$25,500
Larry Stalter "The Chopper Man"
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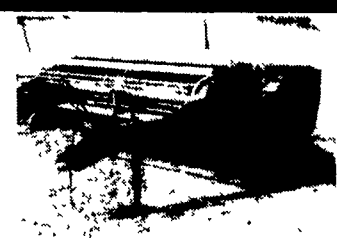
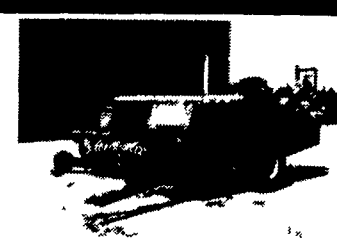
SAT. 7:30-NOON

WOODS

Owatonna 540 Stacker In Good Condition- Priced To Sell.



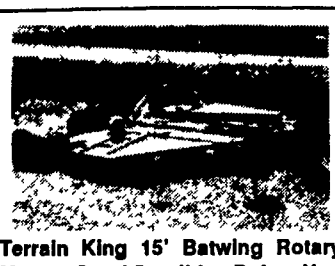
New Holland 489 Haybine, 2 To Choose From, Very Good Condition.



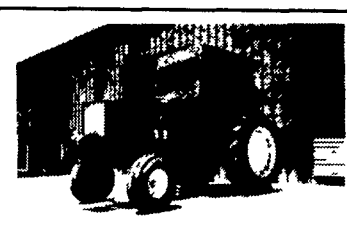
John Deere 467 Baler, Good Condition- Call For Details.

Richardton 1200 Dump Wagon w/ Roof.

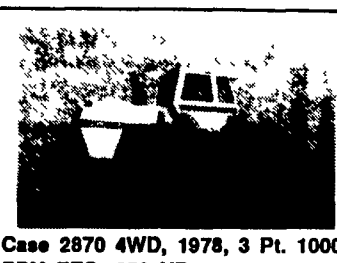
Oliver 1855 18.4x34's On Power Adjust Rims, Dual Remotes, 98 HP.



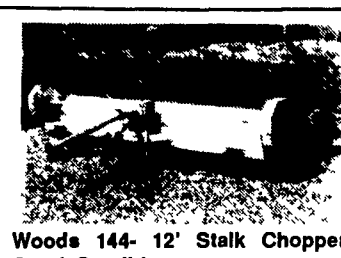
Terrain King 15' Batwing Rotary Mower, Good Condition Before You Buy A Heavy Duty Batwing Mower, Call Us. 2 To Choose From.



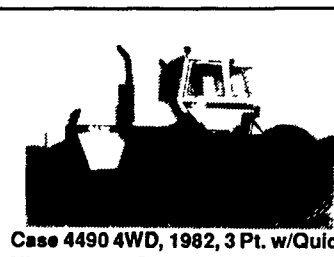
Allis Chalmers 200 w/Cab 1975 18.4x38's On Power Adjust Rims Dual Remotes, 12 Front Weights.



Case 2870 4WD, 1978, 3 Pt. 1000 RPM PTO, 250 HP.



Woods 144- 12' Stalk Chopper, Good Condition.



Case 4490 4WD, 1982, 3 Pt. w/Quick Hitch, 1000 RPM PTO, 12 Speed Transmission, 175 HP, Very Clean, 2 To Choose From.

FARM TRACTORS

JD 750, 4WD Loader
IH 986 Cab/Air
IH 826 w/Cab
IH 656 Gas, Hydro Hi-Crop
IH 484 Diesel
IH 560 Standard
IH 2404
IH Super MDTA
IH- AVW/Cult.
Case 4490- 4WD, 3 Pt., PTO
Case 2870- 4WD, 3 Pt., PTO
(3) Case 930 Standards
Case VAC
Ford 6600 Hi-Crop
Ford 5000 Diesel
Ford 2000 Offset- Coming In
Ford 541 Offset
MF 1085- Coming In
MF 2200 w/Mid Mount Sickle Mower
Ferguson 40
White 2-105
Oliver 1855
Oliver 1800 Gas, NF
AC 7040
AC 200 w/Cab
AC 185 Diesel
Kubota L2850 4WD w/Ldr.
Deutz 90-06 w/Cab Needs Work
NH 555 Skid Steer
1986 Jeep Cherokee
1976 GMC Pickup- Nice Condition

LONG

New 2360, 4WD, 35 HP
New 2460, 4 WD w/Loader 42 HP
New 310, 4WD, 28 HP

TILLAGE

New- Long Swing Plow 3,4,5,6,7, & 8 Bottoms
IH 710- 7x16" ASR On-Land
JD 2500 6x18" ASR 5X Base Plow
MF 880 6x18" ASR Plow
IH 720- 5x18 ASR Plow
IH 720- 5x16 ASR On-Land Plow
White 548 5x16 ASR Plow
IH 710- 5x16 ASR Plow
White 548 4x16 ASR Plow
MF 4x16" ASR Plow
Oliver 546 4x16 ASR Plow
White 3x18" ASR Plow
IH 710 3x16 Trip Plow
JD 3x16" 3 Pt. Plow
Ferguson 2x12 3 Pt. Plow
IH 2x14" 3 Pt. Plow
JD 8' Offset Disc
Bush Hog 8' Offset Disc
Miller 10' Offset Disc
MF 12 Offset Disc
JD 360- 14' Offset Disc
White 271- 19' Wing Fold Rock Flex Disc
Rhino F-90- 20' Wing Fold Rock Flex Disc
Kewanee 12' Rock Flex Disc
IH 500 Cutting Disc- 12'
Kewanee 13' Disc
(2) Oliver 12' Disc
Oliver 10' Disc
Oliver 8'6" Disc
IH 5'- 1 Pt. FH Disc
IH 55- 13' Chisel Plow Pull Type
IH 55 10' Chisel Plow Pull Type
JD 1600- 10' Or 12' Chisel Plow Pull Type
White 285- 16' Field Cult. Pull Type
IH 15' Field Cult.- Pull Type
Brillion 15' Field Cult.- Pull Type
(3) JD RM 6x30 S-Tine Cultivators
JD RM 4x30 Cultivator
JD RM 4x36 Cultivator

TILLAGE

Ford 2X 3 Pt. Cult.
Super A Cultivator
IH 315 12' Cultimulcher
IH 315 14' Cultimulcher
Brillion 13'8" Cultimulcher
JD 8' Cultimulcher
JD 930- 12' 3 Pt. Cultimulcher
(4) 8' Land Roller
Brillion 10' Cultimulcher
Dunham 10' Cultimulcher
Brillion 11' Cultipacker
Brillion 14' Cultipacker w/Transport
Dunham 16' Packer
JD 414 Rotary Hoe- Coming In

MISC. EQUIPMENT

Brillion 8' Packer Seeder
Manure Forks
Cabs- AC 7000, JD 4020, Ford 7000, IH 1066
Cub Snow Blades
3 Pt. Dirt Scoops
3 Pt. Bale Spears
3 Pt. Boom Poles
NI 325 2R Cornpicker- Coming In
NI 324 2R Cornpicker
18.4x38 Duals
20.8x38 Duals
JD 8300- 23x7" SD Drill
(3) JD 2RN Corn Head
Ford-NH 824 2RN Corn Head
(2) NH 2R Corn Head, Coming In
Field Queen 3x40 Corn Head
JD 653 Bean Head
Woods 144-12' Stalk Chopper
Mengele 3 Pt. Harvester
JD 2X Cornplanter
(2) MF 2X Cornplanter
Danuser Post Hole Digger
Danuser Post Driver
IH 530 Manure Spreader
Richardton 1200 Dump Wagon
JD 343 Corn Head- Coming In

NEW EQUIPMENT

- King Kutter Scraper Blades 6' And 7'
- King Kutter Post Hole Diggers 9" and 12" Augers
- King Kutter Discs 5½ ' And 6½ '- 3 Pt.
- King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'
- King Kutter Stone Rakes 4', 5', 6', 7' & 8'

Cornshellers- 3 Pt. And Pull Type
Hay Tedders- 9'- 3 Pt.
Hay Wheel Rakes- 3 Pt.
Seeders- Broadcasters- 3 Pt.
Potato Diggers 1 Row- 3 Pt.
Shaver Post Driver HD-8 And HD-10
Cement Mixers-3 Pt.
10' Pasture Drag
Woodsman- 3 Pt. Saw

ROTARY MOWERS

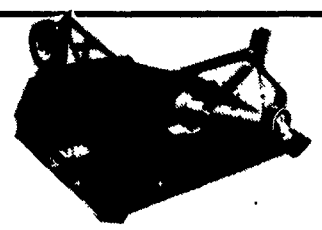
- King Kutter Rotary Mowers- New 4', 5' And 6' 3 Pt. And Pull Type
- King Kutter Finish Mowers- New 4', 5', 6' & 7'- 3 Pt.

Woods New 121 Twin Cadet- 10'
2-Terrain King 15' Batwing
Long 6' 3 Pt. Estate Mower
Ford 5' 3 Pt. Rotary
Mott 3 Pt. 5' Flail Mower

HAY EQUIPMENT

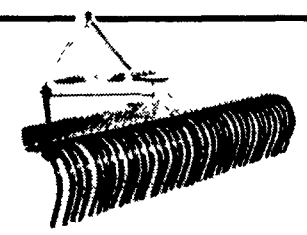
JD 3940 Harvester
JD 3960 Harvester- Coming In
NH 489 Haybine
JD 467 Baler
NH 451 Sickle Mower
Gehl 880, Moco
JD Hay Pickup Head
OMC 540 Stacker
JD 213 Flex Head
NH 256 Hay Rake
NH 56 Hay Rake

• King Kutter's New Free Floating Finishing Mower Leads The Way In Performance And Quality. It Utilizes A 40 HP Cast Gear Box, Shielded PTO Shaft, Front Rollers, Rear Wheels And A Self Tightening Belt That Reduces Slippage. Available In: **4'- $995**
5'- $1095 **6'- $1195**



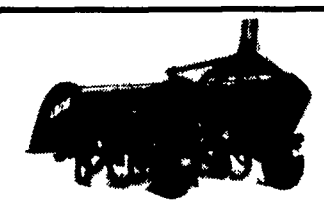
• Rotary Mowers Include Stump Jumper, 8" Puncture Proof Tires, Shielded PTO. Available In:

3 Pt.:	Pull Type:
4'- $595.00	4'- $695.00
5'- $650.00	5'- $795.00
6'- $895.00	6'- $995.00
7'- $1595.00	7'- $1995.00



• King Kutter 3 Point Hitch Yard Rakes Have 5 Forward And 3 Reverse Angular Settings. The Spring Steel Teeth Are Separately Mounted For More Durability.

4'- $395 **7'- $550**
5'- $450
6'- $495 **8'- $595**



• Long Rotary Tillers Designed To Give The Best Mix To Your Soil. Digging Depths To 4¾ " Are Ideal For Pulverizing.

55"- $1495.00
63"- $1795.00
71"- $1995.00

• King Kutter Disc Harrow Is Constructed Of Rigid Angle Iron. High Carbon Steel Axles Are 1" Square Mounted On Greasable Bearings With Gangs That Have Angle Adjustments.

5½ '- $495.00
6½ '- $550.00

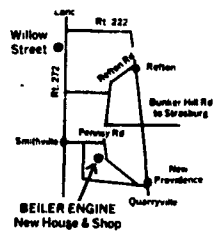
BEILER ENGINE SERVICE

This twin 20 hp is becoming very popular for hay balers and other applications traditionally equipped with 2 cylinder Wisc. engines and can also replace the older 4 cylinder engines on some applications.

This engine has been in use on hay balers for over 10 years and is doing a very good job. We can also mount Wisc. clutches or reductions on it for some applications. Fuel efficiency is very good.

Buy now while we still have this heavy duty engine. New model coming next year.

Write To 280 Pennsy Rd.
or Call 717-786-7943
between 7:30 & 8:00 AM or
Leave Message With
Hoover Diesel Service

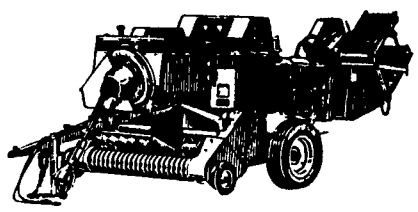


NEW EQUIPMENT IN STOCK

CLEARANCE!

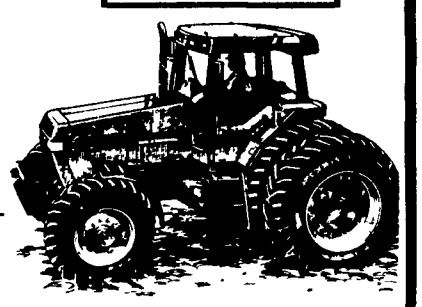
- Case 1825 Diesel Uniloader- Extra Special Price! (3 Left!) - $900 Company Rebate
- Case IH 2200 Loader
- Case IH 2250 Loader
- Case 530 Spreader
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 8360 12 Ft. Hydroswing
- Case IH 8540 Twine Baler w/Thrower

★ MUST SELL...CALL FOR PRICES ★
Call For The Best Deal Now And Get An Extra Case IH 10% Discount!



MAXXUM TRACTORS
5140, Cab, 2WD
5140, Cab, MFD
5130, ROPS, 2WD

- Case IH 8520 Twine Baler w/Thrower
- Case IH 8545 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8430 Round Baler
- Case IH 8830 12 Ft. Self Propelled Mower Conditioner



Case IH 395, 4WD, Shuttle Shift- New Model
Case IH 485, 4WD, Shuttle Shift - Old Price!
Case IH 495, 2WD, Heavy Duty Cast Iron Front Axle
Case IH 595, 2WD, ROPS
Case IH 695, 2WD Cab
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader New 60 Hp Model In Stock

MAGNUM IS HERE!
7120 - 2WD & 4WD
7140 - 4WD, Duals

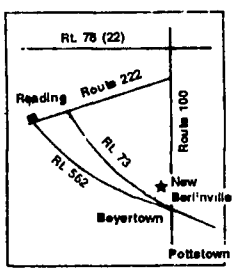
NEW! CASE 1840 UNI-LOADER IN STOCK!
Special Company Rebate!

Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 415 Packer Mulcher, 12'2
Case IH 181 Minimum Til 15 Ft. Rotary Hoe
Case IH 56 Blower - Old Price!
Case IH 600 Blower - Old Price!
Case IH 900 6-Row Planter, Liquid or Dry
Case IH 8340 9 Ft. Mower Cond.
Case IH 540 Spreader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1020 Platform, 15 & 16½

Case IH 145 Rollover Plow, Auto. Reset- In Stock
Case IH 720 6-Bottom Plow, On Land, Old Price!
Case IH 730 5-Bottom Plow, In Furrow
Case IH 475 Disk Harrow, 11'6 Cushion Gang, 7½" Spacing
Case IH 496 Disk Harrow, 24'10, 9" Spacing
Case IH 496 Disk Harrow, 22'2", 7½" Spacing
Case IH 496 Disk Harrow, 19'1 9" Spacing
Case IH 496 Disk Harrow, 18'7 7½" Spacing

Case IH 245, 2WD Leftovers
At Old Price!
Also Case IH 235 Hydro, 2WD

We Ship UPS Daily!



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New Berlinville, PA
One Mile North of Boyertown
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FAX: 215-367-6715

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Wakefield, PA
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT

(2) LS 400M Sprayers, 28' Booms
(2) LS 630M Sprayers
(2) LS 3010T 800 Gal. Sprayers w/45 Ft. Hyd. Booms
(10) Seeder/Spreaders
(2) RS 510T Tedders
(1) 9-Wheel Rake
(1) 3810 Sprayer

MISCELLANEOUS

(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Special - Befco 72" Finishing Mowers
Post Driver, 3 Point
4 Star Tedders

NEW MASSEY-FERGUSON

(1) MF 231 Tractor
(1) MF 240 Tractor
(1) MF 253 Tractor w/Shuttle
(1) MF 362 Tractor w/Loader
(1) MF 375-2 Tractor
(1) MF 375-4 Tractor w/Cab
(1) MF 1020 Hydro w/Loader
(2) MF 1035 Tractors
(1) 15 Ft. Rotary Cutter
(2) MF 3 Pt. Disc Harrows

Vermeer

(1) 147 Grain Drill - New
(1) Bale Wrappers
(4) 504 IS Balers
(1) 107 No-Til Drill (Rental)

USED BALERS
(1) 504 F

(2) Pull-Type Silage Bale Wrapper

USED EQUIPMENT

(1) MF TO 30 Tractors
(1) Case IH 5100 2x6 Drill
(1) IH 686 Hydro Utility Tractor
(1) Int. 990 Mower Conditioner
(2) Tye 80" No Til Drills
(2) KM 281 Mower Conditioners
(1) New Idea Cutdtioner, 9 Ft
(1) John Blue 300 Gallon Sprayer

IH 186 HYDRO
Runs Exc., Field Ready
$9,000
301-833-9091

TRACTORS

JD 2940 MFWD
JD 2555 2WD w/Cab
Farmall 140 w/Belly Mower

COMBINES

JD 7720 SOLD!, Real Sharp
JD 7720 Been Thru The Shop Recond., Field Ready
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, Totally Reconditioned
JD 8820, 1980, w/2000 Hrs., 843 Corn Head And 220 Grain Platform, Real Sharp
AC F2 w/Hydro Traction, 1980 Model w/Low Hrs., 438 Cornhead and 13' Floating Grain Head

MISC.

JD 7000 6RN Corn Planter
Set Of Model 1350-1450 JD 7x16 Plows
NH 320T Baler, Extra Sharp
NH 320T Baler w/Kicker
7000 12 Row Front Folding Planter
(1) 7000 8 Row, 30" Rows, Liquid Fert. And Transport
JD 16A Flail Chopper
Brillion 15' Flail Cutter
Woods 121 Rotary Mower
Schwartz 880 Feeder/Mixer Wagon
JD 450 Manure Spreader
JD 347 Baler
JD 336 Baler

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Cecilton, Md.
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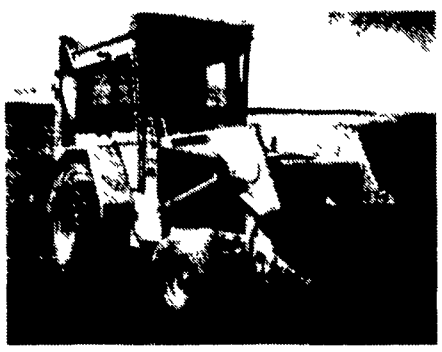
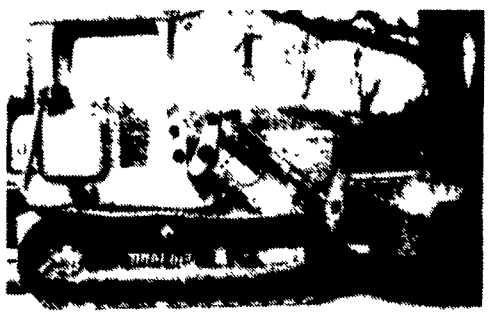
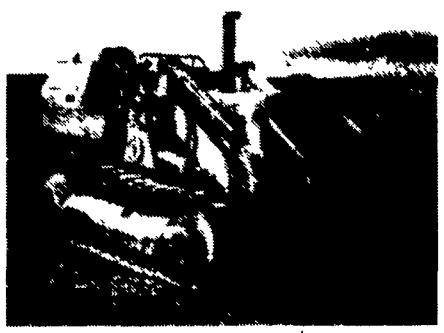


JD 310A, Good Condition..... $9,000

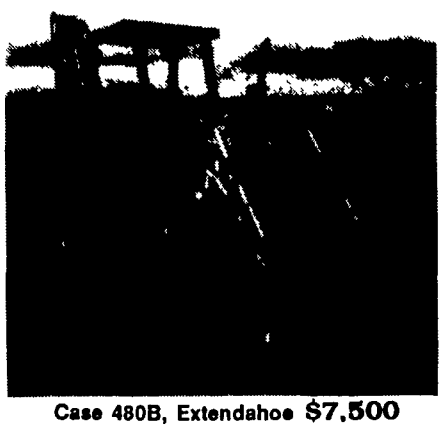


Cat 951B New Pins & Bushings, New Roller Shell $12,000



Cat 955K Good Condition $13,000

Case 580B, Rebuilt Motor $7,000



Case 480B, Extendahoe $7,500

Case 1150 4-Way Blade $6,000
Case 580B Backhoe, new motor $7,000
Case 480B, backhoe w/extend-a-hoe, new paint, good cond. $7,500

Case 450 Crawler ldr., needs work, $3,200
(2) JD 450 Crawler loader, like new U/C, Choice for $8,500
JD 310 loader backhoe, w/new engine overhaul $7,000
JD 310A loader backhoe, $9,000
JD 9300 Backhoe Attachment, $3,000
JD 93 Backhoe Attachment, $2,000
Cat 955K crawler loader, good condition $13,000
Cat 951 B new pins & bushings, new roller shells $12,000
JD 350C Crawler loader, 4 in 1 w/backhoe, $14,000
JD 350C crawler loader, 4 in 1, $10,500

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JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD 6620 LL, 1 Owner, Full Equipment, $25,000.
JD (77) 6600 Side Hill, Good Cond.
(75) 6600 D. Rotary Screen good.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A
JD 4400 Gas, 13' grain.
IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex
MF 850, C.A., Turbo, Hydro, w/17' Flex And 6R Cornhead.
MF (78) 760 C A., V-8, Hydro, 4 WD, w/2 Heads.
(77) MF 750, C.A., Turbo Hydro., Very Good
MF (76) 750 Cab, Air, Hydro
Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C A w/810 13' Grain; NH TR70 C A Hydro w/Cat Dsl
IH 615 Combine, Gas w/810 10' Grain And 833 Corn Head, Good Cond.
IH 715 Gas w/Cab & 810 grain for $4,850.
N H. TR70 C.A. Hydro.
Gleaner M w/15' Flex
N I 702 & 705 Uni-Systems w/Full Eq; NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 644, 643 LP, 643, 444 LP, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 And 653 Row Crop Head
IH 983; 963; 863; 844; 833; 744, 743; 327; 3R; 227.
A C GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C H., F335
M F 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N I 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 974 N4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
820 16½' Flex.
IH 810-13' Thru 17.5' w/ Reg or Floating.
M F 10'-16' Reg or Floating Bar; A C. E10'.
N I 713 Flex Or Rigid; NI 715 S Flex.
NH 960, 13' and 16'; E 10' Grain Head.

TRACTORS:
JD 8850 4WD, C A., 3 Pt., PTO, Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; 1988 JD 4850, C.A.P.S., 2WD, 3 Valves, 20.8x38 Duals, 800 Hrs., Like New; JD 4650 C.A.P.S , MFWD, Local Owner; JD 4650 C.A.P.S., Real Nice; '86 Model 4450, C.A.P.S., M F W D; J D 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q R.; 4050 C.A.P.S., MFWD, Real Nice; JD 4050, C A Q R., 1900 Hrs , Excellent Cond ; JD 2950 CA, MFWD, JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1981 JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440 C A.Q.R.; JD 4440 C.A Q.R.; JD 4440, ROPS, Q R., (82) JD 4240 C A Q R; (81) JD 4240 C.A Q R.; JD 4240 C A Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4240, ROPS, QR; JD 2940 MFWD; JD 2940, Full Equipment; JD 2840 w/ROPS; JD 2840; JD 2640 w/Hi-Lo; JD 1982 2440 w/146 Loader; JD 2040; JD 6030 CA, Duals w/New Engine; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A P.S.; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, C.A.Q.R.; JD 4430 Fender, QR, As Is; JD 4230 C.A.Q.R., Nice Cond.; JD 4230 C.A Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4230 C A Q.R ; JD 4230 C A.Q R., As Is; 4430 ROPS, Syncro Range; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/158 Loader, 1000 Hrs. On Overhaul; JD 7520 C A., 4WD, Needs Motor Work; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS, JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1972, JD 4020 S C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C , W F.E , 4020 WF, Powershift, Orig. Paint, New 18 4x34's; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; 1972 JD 4000 w/Cab; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl ; JD 3020 D, WFE, Power Shift, JD 3020 Dsl., WF, JD 3020 D Tricycle; JD 3020 D, WFE; JD 3020D, WFE, 2520 Dsl ; JD 3020 G., JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl ; JD 4010 WFE, Nice; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas, w/ Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas, Tricycle; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 730 Dsl. w/3Pt., Good Cond.; JD 620 Tricycle w/3 Pt.
IH 5488, C.A., MFWD, 20 8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 CA w/20.8-38 Duals; 5088 C.A. w/New 20.8x38 Radials; IH 5088 C.A.; 3588 2+2, C.A ; IH 3588 2+2, C.A.; IH 1586 C A Real Nice; IH 1586, CA, Duals; IH 1586 C.A. (Needs Trans Work); IH 1486 CA; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS, 886 w/R.G ; F786; F686 Original; Farmall 86 Hydro w/2250 Ldr., IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A., 18.4x38 Duals; 1066 w/Yr. Round Cab; 1066 w/Yr. Round Cab, IH 1066 w/Duals; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/Cab; 1466, C.A.; 1466 Fender; IH 966 w/2350; 966 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; IH 1026 Hydro; IH 826 Dsl., WF; IH 784 MFWD; IH 684 Row Crop Utility; 574 D. w/Loader; F544 Dsl., Hydro., Good Cond.; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader, IH 504 Utility Dsl w/IH 1501 Loader; Farmall 856 Dsl , Nice; 756 Dsl., WF; IH 656 Row Crop; IH 1206; IH 706 Dsl. w/2000 [SOLD] Farmall 706D WFE, 3 Pt., (Needs Clutch); F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 450 Dsl ; Farmall 560 Dsl.; Farmall 460, Tricycle Gas w/Fast Hitch; Farmall 400 Tricycle w/PS And Loader; IH 350 w/Ldr.; Farmall 350 Tricycle w/PS, FH; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall 350 w/Fast Hitch, Very good Condition; Farmall 400; Farmall M; Farmall H; Farmall C; IH Super C w/Ldr. And Fast Hitch Equip.; Farmall Super A w/Belly Mower.
AC 8070 C.A.P.S. w/Duals; AC 7060, C.A.P.S , Real Nice; AC 7020 CA, 20 Spd ; AC 7010 C.A P.S., w/AC 470 Loader; AC [SOLD] AC 200 D original; AC 185; AC 180 Dsl., WFE; AC D17 Series IV D. 3 Pt , WFE; AC D21 Series 2
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., Like New; Case 2294, C.A.P.S., 1600 Hrs., Like New; Case 2094 C.A.P.S., MFWD; Case 4890 4WD Fall Equipment; Case 2590, C.A P.S., 20 8x42; Case 2390 C.A.P.S., Duals; Case 2290 C A.P.S., MFWD, Like New; Case 2290 C.A.P.S.; Case 2090 C.A.P.S.; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1690, C.A.P.S.; Case 1390; 1983 Case 1290, MFWD w/Case 56 loader; Case 2470 4WD, C.A., 3 Pt. & PTO; Case 1370 C A P.S., 20.8x38 Duals; Case 1070 w/Cab (As Is); Case 970 ROPS; Case 770 Gas w/Case Loader; Case 930 Standard D; Case 730 Gas w/3 Pt., WF.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1150 w/Cab; MF 1150 Fender w/Duals; MF 1135 w/Cab, 8 Spd.; MF 1100; MF 1085; MF 1085 w/Cab (Needs Motor Work); MF 285; MF 165 U. Gas; MF 165 Dsl., Multipower; MF 135 Dsl , w/Ldr.; MF 85 Dsl , Original; MF 35; Ferguson 20 w/Ldr.
Ford TW30, C A., MFWD; Ford TW30 C A , Duals; Ford TW10, ROPS, Dual Power, Ford 7710 C A., Nice, Ford 7700 w/Roll Guard, Dual Power And Load Monitor; Ford 7700 ROPS, New 18.4x34 Tires; [SOLD] 600 w/Dual Power; Ford 8000; Ford 8000 (Needs Reverse); Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000 Gas w/Ford Loader; Ford 9N
Versatile 500 4WD, Full Equip
WHITE 2-135, C.A.; White 2-105 w/Hiniker Cab, Good Cond.
OLIVER 1955 Original; Oliver 1855 MFWD; Oliver 1755, As Is; Oliver 1755 dsl., wfe (needs clutch), Oliver 1655 D, WFE, Oliver 2050; MM G1000 Nice.
Steiger Bearcat 2 w/Duals & 3 Pt.

Tractors & Equip. Just Traded.
Case IH 2294 C A P S , MFWD, Hesston 4600, In Line Baler w/ Thrower JD 4640, C A Q R , AC 7010 C A , JD 4430 C A Q R , Real Nice, (72) 4020 WFE, IH 315 12 Roller Harrow, JD 1207 Haybine Ford 8N, Oliver 77 WF, Woods 6' 3 Pt Cutter, NH 1030 Bale Wagon, [SOLD] Dunham Lehr 14' Cultimulcher, JD 3800 Chopper w/2 Heads

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New N I 329 Super Sheller List $6700 00 Special $3,550, N I 330 - 3 RN w/Supershellers, 325 2RN w/Grinder
PICKER JD 300 w/2R Corn Head, Real Good, NI 319 Mtd , NI 319 2 Row Mounted Picker w/12 Roll Bed
FORAGE EQUIP Forage Harvesters w/Choice of Heads
JD 3960 w/2 Heads Full Equip , JD 3940 w/2 Heads, JD 3940 w/2 Heads, JD 3800 w/2 Heads, JD 3800 Chopper, Hay Pick Up, JD 3800 Harvester, w/2R Corn Head, JD 3960 w/3R Cornhead, JD 3960, JD 35 Chopper
NH 1890 4WD w/3 Row Auger Base & Hay P U , Good Cond , NH 1890 4WD w/2 Heads, NH 900 Chopper, Like New NH 900 Chopper, NH 892 Chopper w/824 Corn Head, Good Cond , NH 890 w/ Electric Controls, 2R Corn & Hay Pickup, NH 770 w/heads, NH 770 w/822 Cornhead, NH 718 w/1 Row Cornhead, NH open end hay pickup heads, 6', IH 830 Chopper w/2 Row And Hay P U , IH 830 w/3 Row Corn Head And 2 Row Snapper Head, IH 720 w/2R And Pickup, Good Cond , IH 781 Harvester w/2R Corn Head, Hay P U , And 2 Row Snapper.
Field Queen Self-Prop Chopper w/ Cab And 2 Heads
NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead
NI 708
MF 200 Chopper w/2R Cornhead
Hesston 7020 w/Hay Pick-Up
Fox Super D w/Cab 3R C H & PU
Gehl 1200 Chopper Elect. Controls w/3R Corn Head And Pick-Up
Gehl CB 1200 Chopper
Balzer 1014 Hydraulic Dump Station
FORAGE HEADS. NH 824 Corn Head NH 717-S Direct Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C,H ; NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete, NH 974 4RN Corn Head w/Adapter Plate
JD 3R 36" Silage Head, J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½' and 7' Hay Pickups, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 343 Cornhead w/Adapter Plate, JD 243 C H w/adapter plate, JD 244 Cornhead w/Chopper Plate Like New, 3 JD C H harvester adapter plates
IH 830 3 Row 30" Cornhead, IH Direct Cut Head w/2RN & Hay PU for 650, NI 766 Hay PU, Gehl 2RN Corn Head, Gehl HA900 Hay Pickup
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup
BLOWERS Gehl 99 Blower; NH 27 Blower, Farmhand Burr Mill Blower
FLAIL CHOPPERS NH 38 Flail Chopper, Nice, Used NH 38, JD 27 Stalk Shredder, NH 38 Flail, Good Condition
SILAGE WAGONS. Kelly Ryan Dump Station, Richardton 1200 Side Dump Wagon JD 716 Tandem Axle w/Roof, JD 716A Tandem w/ Roof
HAY EQ BALERS Deutz Allis HD 490 Baler w/Thrower Like New, JD 466 JD 347 Baler w/Thrower JD 347 w/Thrower JD 337 w/ Thrower JD 327 Baler w/ Thrower, JD 346 w/Thrower, JD 336 w/Thrower, JD 336 w/ Thrower
NH 425 Wire Tie Baler NH 320 w/New #70 Thrower NH 320 Baler, NH 320 Baler w/70 Thrower NH 320 Baler w/¼ Turn Chute, NH 316 Baler, Real Nice, NH 315 w/70 Thrower, NH 315 w/Thrower, NH 315 w/70 Thrower, NH 310 Baler w/70 Thrower, NH 282 Baler, NH 276 Baler, NH 276 Baler w/ Thrower (Wrecked), NH 273 On Steel, NH #75 Ejector IH 445 Baler w/#15 Thrower, NH 849 Round Baler w/Auto Wrap, NH 848 Round Baler w/Memory Wrap, NH 851 Rd , NH 847 Auto Wrap Real Nice NH 847 w/Auto Wrap, Like New NH 847 Auto-Wrap, Hesston 5400 Round Baler
RAKES
NH 258 Rake, NH 259 Rake, JD 670 Rake w/Dolly Wheel New Grimm 4-Star Tedder, Grimm 7' Tedder Kuhn 4 Star Tedder
Fisher Hay Windrow Turner Pequea 466 Windrow Turner
HAYBINES. (1982) NH 1495 D C A. Hydro 800 Hrs , NH 1495 Dsl C A Hydro NH 1495 D Hydro w/Half Cab, NH 1495 Gas w/Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495 489, NH 479, JD 1327 Discbine, Real Nice, JD 1219, JD 1209, JD 1327 Discbine, Like New, JD 1327 Discbine (As Is), Deutz Allis SM-70 Discbine
New MC 7E, NI 272 and 279 Cutditioners, NH 1005 and 1010 Bale Wagons
PLANTERS AC 333 6R No-Til Planter, JD 7000 8 Row Planter w/Dry Fert , JD 7000 6R Cons , Dry Fert , JD 7000 6R Cons Liq , JD 7000 4R Liq , (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert , JD 7000 6R Corn Planter, Dry Fert , JD 7100 6R Planter, 3 Pt., JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, JD 7000 4R Consv , Dry Fert., 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert , Full Equipment, JD 7000 4R Plate Planter, JD 7000 4R Planter, Dry Fert., Real Good, IH 800 4RN Liq Plate Planter IH 56 4R Planter, Hiniker 4R Econotill, No Till, w/Kinze Units White 5100 4 Row No-Till, White 5100 6R Planter, Fully Equipped, White 5400 6R Corn Planter, Dry Fert , AC 6 [SOLD] o-Til Planter
DRILLS. JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 8300 Drill, 21x7 DD, JD 8300 18x7 DD w/Grass Seed, JD 8250 18x7 DD w/Fert & Grass Seed, JD 1500 3 Pt Power Drill, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/Grass Seed, Like New, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc, IH 510 18x7 DD Drill w/ Grass Seed, (New) Brillion 10' Transport Seeder, Brillion 10' Transport Seeder
GRINDERS/MIXERS JD 750 Grinder Mixer w/Hay Feeder, Owatonna 450 w/Scales, Bearcat 1250, Roto Grind Tub Grinder
TILLAGE EQ · PLOWS Ford 2X Rollover, Ford 3X Plow, Ford 140 3X Spring Reset, IH 450 3X Spring Reset, JD F325 4X, 3 Pt , Hydr. Reset Plow, JD 4x16" Roll-Over Plow, JD 8450 4X Rollover Plow, IH 700 4X Reset, IH 700 4X Spring Reset Plow, JD 1450 5x18 Plow, JD 1450 6X JD 2600 4X Trip Plow JD 2500 5x18" Spring Reset Plow New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On-Land Hitch Plow, IH 720 5X Toggle Trip Plow, Oliver 546 5X Trip Plow, Case 400 6X Spring Reset Plow, IH 720 6x18 Plow, JD 1450 6X IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, IH 720 6x18" On-Land Plow, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset White 549 5-6x18 Spring Reset, JD 2700 6X Plow Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow
CHISEL PLOWS (New) Mohawk 10' Chisel Plow, Bush Hog 8', Glencoe 10' Pull Type Chisel Plow, JD 1600, 12' Chisel Brillion 12' Chisel Plow, AC 13' Chisel Plow, Bush Hog 10' w/Buster Bar, JD 1610 20' Fold, Chisel Plow, Good Cond
DISCS JD [SOLD] Disc, Miller 9 Offset Disc, Bush Hog 245 14 Offset Disc, Miller 10' Offset Disc White 281 12' Offset Disc, IH 770 10 Offset Disk, Like New IH 770 20 Hyd Fold Offset Disc, Case 14' Heavy Disc, JD 310 14 Disc JD 210 13 Disc, JD 210 14 Disc, Real Nice JD 215 Disc Miller 12' Offset Disc, White 15' Offset Disk IH 475 20' Hyd Fold Disc Case F21 21 Hyd Fold Disc IH 475 20' Hyd Fold Disc Dunham Lehr 34-20' Rock Flex Disc, Rhino F90B 22' Hy Fold, Rock Flex JD 230 24' Fold Disc Good Cond , JD 230 23' Rock Flex Hyd Fold, JD 230 24' Hyd Fold Disc
MULCH TILLERS JD 1710 7 Tooth Mulch Tiller, Glenco 7 Tooth Soilsaver w/New Blades, Landoll 7 tooth soil saver Glenco 18 Fold Soil Saver, Glenco SS18 Fold Soil Saver, Rhino 890 5 Tooth 7 Soil Saver, Like New, Landoll 20' Hyd Fold Soil Saver
CULTIMULCHERS. JD F950 12'
CULTIVATORS JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator, McKee 4R S Tine, McKee 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt., JD 6 Row Cultivator, AC 6 Row S-Tine, Brillion 6 Row HD Cultivator w/8 Row Wings, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, JD 22' Hyd Fold Field Cultivator; Brillion 20' Hyd Fold Field Cultivator; White 283 20 Hyd Fold Harrow, Brillion 23' Hyd Fold Field Cultivator
MISC. JD 400 - 15' Rotary Hoe, Brillion 21' Hyd Fold Packer, Brillion 23' Fold Packer, Brillion 21' Fold Packer, Brillion 12' Packer, 5 Shank V Ripper; Brillion 7 Shank V Ripper, IH 14 9 Shank Spring Reset V Ripper, IH #11 5&7 Shank Spring Reset V Ripper, Cole 4 Shank Reset Subsoiler
INDUSTRIAL. IH 3444 Diesel Industrial Tractor Loader w/3 Pt And PTO, New Arps 740 3 Pt Backhoe Long 1200 3 Pt Backhoe MF 2200 Dsl Forklift, As Is
1978 Case 580C Dsl L, B, ROPS Cab w/Heat, Case 580B LB w/ ROPS AC 715B L & B, JD 300 Gas Loader Backhoe, IH TD14 Angle Blade $2 995 JD 350B Crawler Loader w/Winch (As Is) JD 450C Crawler Loader JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450
SKID LOADERS Bobcat 444, Melroe Model 500 (As Is), Bobcat 533 D Skid Case 1740 Dsl Skid Loader Case 1845 D Skid, (85) Case 1845 B Dsl , Ford CL 40 Skid Loader
LOADERS & BLADES JD 58 145 146 w/Grapple 148, 260, 280 IH 2455 Loader, IH 2355, Like New IH 2350, 2250, 2050, 2000, Case IH #90 Ldr , Like New, Case 66 Loader, Farmhand #258 (JD 4230), MF 236, Ford 720 Loader, Artsway HD loader for 4WD, Westendorf 64L, AC Loader For D17, Ford Ldr For 8000 Etc , JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc , Leon 12 Heavy Duty Front Blade, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake, JD 155 9'
LAWN & GARDEN. JD 855 4WD Hydro, JD 870 MFWD w/#80 Loader, 100 Hrs , JD 600 5 Wheeler, Cub Lowboy, Cub Cadet 582 w/Ldr And Mower, Cub 184 w/Mower & Creeper Trans , Cub 154 Lo Boy, With Creeper Trans , 154 Lo-Boy w/3 Pt Cub 154 w/Sickle Mower Cut [SOLD] Blade, Cadet 782 1100, JD 910, 430 & 420 Dsl w/ Mower, JD 400 w/Ldr And 3 Pt Woods Mower JD 400 w/Mowe JD 318 317 316, 214 212 210 160, JD 318 Blade & Snow Blower, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Wheel Horse D250 w/Mower, Grasshopper 16 HP Front Mower, Woods 306 Belly Mower, Like New Woods 6' Belly Mower, Loader For JD 318, Cub Cadet 4' Rotary Mower
New Yanmar YFL 1000 Ldr
ROTARY CUTTERS. JC 1508 Wing Cutter, Woods 10' Offset Cutter
MC 7' Heavy Duty Mott Mower, Hardy H360C0 Ditch Bank Cutter
SICKLE MOWERS NH 450 3 Pt , NH 451
MANURE SPREADERS (New) Gehl 1460 Scavenger Spreader, New H&S #235 Single Axle Spreader New H&S #310 Tandem Axle Spreader NI 354 Tandem Spreader, NI 354 Tandem Spreader, Martin V3300 Tandem Tank, Martin 3400 Gal Tank w/ Injectors Martin Manure Auger, 4 Shank Manure Injector, NH 668 Tandem Tank Spreader

New Killbros Bins & Running Gears

MISC EZ Flo 475 Grain Cart Knight Little Auggie Feed Mix Wagon w/ Scales Schwartz Feed Wagon Powell 3R Transplanter, New 3 Pt Tree Spade (New) Mayrath 32 Elevator Martin Research #40 Rubber Tracks For Combines Etc 14 Hydraulic Dump Flat Wagon w/Sides, Riteway Rock Picker, Farmhand 8 Snow Blower JD Quick Couplers, JD WF, 4WD I H Flat Top Fenders For 706 1466 I H 66 Series Cabs, Year Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240 Case Motor For 970
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc
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IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F 510 Diesel w/Cab & Q T Grain	$ 2,900
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JD 4400 Gas	$ 3,500
MISC.	
NI 325 w/12 Roll Bed	$ 3,500
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IH 800 4 Row Plate Planter	$ 2,900

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Bobcat 530

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NH 411 Discbine (L)
JD 10 Side Mtd. Mower

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NH 520 Spreader (L)
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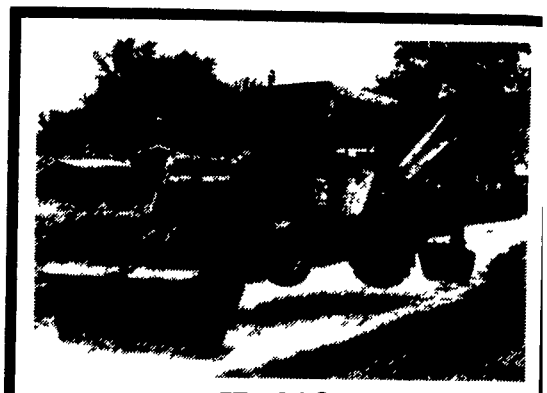

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JD 24T baler w/ejector, good
Hesston 4500 square baler w/thrower, good
NH 1469 haybine, good
NH 1495 haybine, good
IH 1190 mower conditioner, good
JD 714 forage box w/running gear, good
Badger forage box w/running gear, good

Used Tractors

JD 4050, QR, open station
JD 3020, NF, gas, good
JD 3010, fair
JD 755 w/mower, 288 hrs., excellent
JD 8450, 186 HP, good
JD 955 w/mower & w/loader, low hrs. excellent
AC 185 w/cab, good
AC 185 without cab, good
IH 574 gas, WF, good
Yanmar 155 w/blade
Farmall A, good

Tillage Equipment

JD 950, 15' roller harrow, good
JD 1640, 12' disc, good
JD 210, 12' disc, good
JD 310 disc, 12', good
JD 10' disc, fair
JD 145 4 btm. plow, good

Combines

Interest Free Financing On All Used Combines Till June 1, 1992
(Ask for Details)

JD 6600 LL
JD 6600 Side Hill w/platform
JD 6600 Side Hill, good
JD 3300 combine w/10' platform
JD 4400, good
(2) JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid
NI 324 2R picker/sheller

In Stock

(4) New H&S Bale Throw Wagons 8x18
(2) New Badger Forage Boxes
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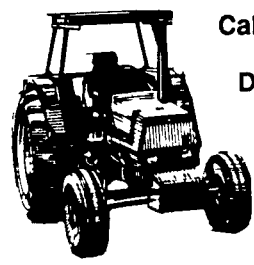

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JD 2630 Diesel, 70 HP
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Case 2390, Cab, Power Shift
Case IH 485, MFD, Low Hrs.

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Case 580 CK Loader Backhoe, $5400
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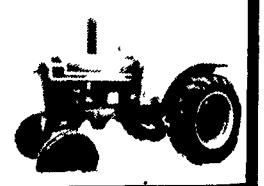

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IH 560, IH 966, 1468, 1566
IH 2424, 460, 706, 806
IH 404 986, 884, 826, 856, 606, 2606
IH 1066, IH 340, 1981 Model 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS

IH 1086 Cab, air, dual shaft, dual valves
IH 1566 cab, air, 20.8x38 duals, dual PTO, dual valves
Case 830 diesel WF Eagle hitch, good condition
IH 856 gas, 3 pt., WF, good condition
JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond. $27,000
IH 240 w/3 pt., very nice
Farmall Super H, excellent condition
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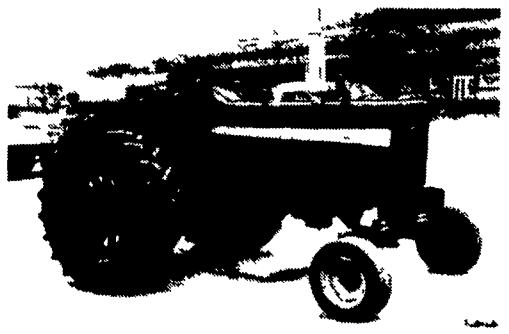
JD 213 grain head
MF 550 cab, air, hydro w/grain & corn head
Uni System 717 Combine, 713, 716 G.H.
UNI 744 cornhead
JD Model 443 corn head, exc. cond. lo-tin
JD 444 corn head, lo tin, good shape



IH 826
TA
$3,500
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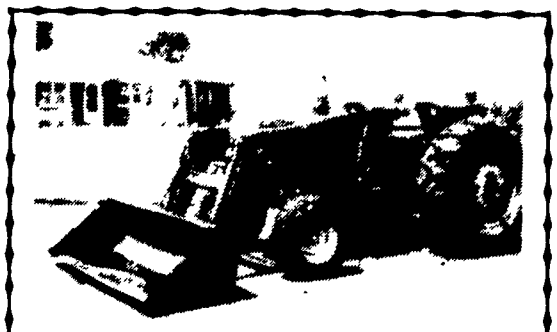

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1990 JD 4955 MFWD, SGB, 985 hours, fully equipped
1989 JD 2355, 165 hrs. w/JD 175 ldr, like new
1987 JD 4450 SGB, power shift, very nice
JD 4050 power shift SGB, MFWD
JD 2950 SGB, SOLD, 1700 hrs., 1 owner
JD 2950 2 wheel fender tractor
1982 JD 4240 SGB, power shift, 2500 hrs., very nice
1982 JD 4240 SGB, power shift, very nice
1982 4240 SGB, quad, sharp, 2350 hrs.
JD 4430 SGB quad range, rebuilt engine
1977 JD 4230 SGB quad, nice
JD 1977 model 4030 diesel, 4 post, recent engine overhaul
JD 4030 gas, WF, fender tractor
JD 4320 w/fac. cab, very nice
JD 4320, cab and air
JD 4020D 1971 model, WF, 2 hyd., nice
JD 4020D, synchro. NF, 2 hyd.
JD 3020 gas
JD 820 2 cyl SOLD
JD 620 L.P. SOLD PT, very nice & straight

JD 450C crawler dozer w/6 way blade

JD 70 gas w/3PT
JD A 2 cylinder
IH 5288 MFWD cab, air, nice, '84 model
IH 3688 factory cab & air
IH 1586 factory cab & air
IH 1086 factory cab & air, new TA, 2600 hrs.
IH 1086, ROPS
IH 1066, fender tractor, new TA, sharp
1980 IH 986 factory cab & air
IH 986 factory cab & air, new TA, & clutch
IH 886 factory cab & air, 1752 actual hrs., very sharp
IH 86 hydro, WF, 3PT, nice
IH 966 fender tractor, WF, 3PT, 3000 original hrs., 1 owner
IH 966 w/cab, clean
IH 966 diesel, 3PT, NF
IH 1456 fender tractor, 20" rubber, nice
IH 856, diesel, WF, 2PT
IH 826 D, gear, 2PT, WF, sharp
IH 806 D, turbo, 3PT, good
IH 884 diesel, late style
IH 584 utility w/1050 hrs.
IH 504 gas 3PT, NF
Farmall 560 diesel, fast hitch
MF 135 diesel 3PT
Case 1835C skid loader 1987 model w/637 hrs. SOLD

Uni Systems

NI 708 hydro, cab & air, very nice
NI 702 gas w/cab & air
NI 813 & 815 (low acre flex heads)
NI 767 Super chopper w/3RN and hay head
NI 846, 6RN
NI 725, 735, 738 corn heads
NI 727 husker, low acres w/new rolls, very nice
NI 727 husker & 737 husker

Combines

1984 JD 6620 level land, very nice
1981 JD 6620 level land, nice
JD 6600, diesel, air, 1976 model, nice
JD 6600 D, air, real good combine
JD 4400 D w/air, '74 model, nice
IH 715 German diesel hydro w/air, 1979 model

Heads

MF 1143 4RN corn head, good cond.
(2) NEW MF 9113 flex heads
(2) MF 1859 13' flex w/U11 reel
(2) IH 863 6RN
IH 844, 4RW
IH 820, flex 13'
IH 810 15' grain head
JD 643, 6RN
JD 444, 4RW, low tin, oil bath, like new
JD 444 4RW, very nice
JD 343 3RN; 244 2RW
JD 216 flex, black reel
JD 213 flex head
JD 215 flex head
JD 100 Series 13' rigid head
JD hay pickup head, 5½'

Implements & Misc.

NH 846 round baler
JD 146 loader, less bucket
IH 720 6x18 toggle trip
IH 720 5x18 toggle trip
IH 710 5x16 auto reset
JD 145 5x16 plow
Owatonna 345, 4 cyl. ind. gas, skid loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Wilrich 9 Shank Chisel w/Front Blades
IH 475 19' disk, manual wing fold
IH 480 20' disk, manual wing fold
IH factory cab w/air to fit 766 thru 1566
NEW WF for JD 3010 thru 4320
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Used Parts

IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel
IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G
NI 717 combine
JD 4020 dsl., powershift
JD 3020 G

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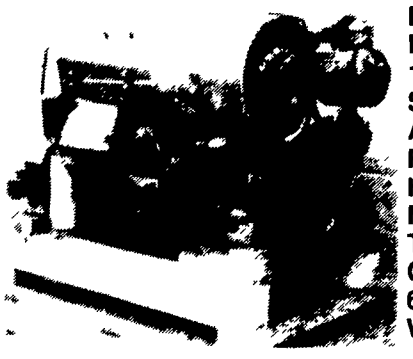

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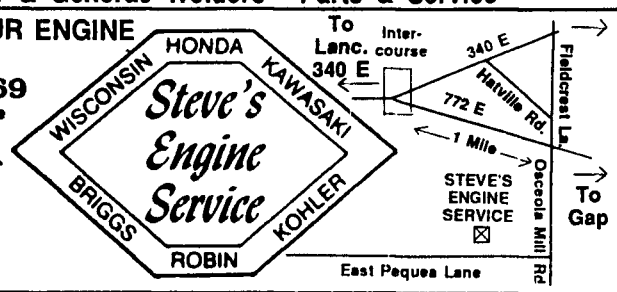

USED TRACTORS

JD 4440, cab, air, power shift
JD 4240, PS, 4 post
JD 4230, cab & air, quad range
JD 4230 fender, quad range
JD 4430, cab & air, sharp
JD 4430, 1977
JD 4050, PS, 4 post
JD 4040, cab & air, quad range
JD 4030, 4 post
JD 4020 diesel
JD 2840 w/cab
JD 2840
JD 2750, 4 post
JD 2640, 1982
JD 2555, cab & air
JD 2355, like new
JD 2240 w/cab
JD 2240 w/loader
JD 2040 w/loader
JD 3020 diesel
JD 3020 diesel w/power shift
JD 950
JD 850 w/mower
JD 530, PSOLD pt. hitch, sharp
IH 5088, cab & air
IH 3688 w/cab & air
IH 1486, cab & air
IH 1086 w/cab & air
IH 1066 w/cab
IH 986, cab & air
IH 966
IH 806 diesel
IH 584, 4WD w/loader
IH 656 gas
IH 684
IH 886, 4 post
IH 84 hydro
Ford 9700, cab & air
Ford 2000
JD 5610, cab & air, 750 hrs.
MF 690, cab & air, MFWD
AC 5040, diesel

New Ford 5610

INDUSTRIAL

NH 779 skid steer
Gehl 4510 skid steer
JD 310 TLB w/cab, excellent

USED PLOWS

White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2600, 4 btm., 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 2,200 hrs., excellent
JD 4400, gas
JD 215 flex head

HAY EQUIPMENT

JD 120SOLDaybine
IH 7' haybine, like new
NH 478 haybine
NH 489 haybine
JD 336 balSOLD
JD 346 wire baler
NH 315 w/kicker, like new

MISCELLANEOUS

Fox Super D harvester
NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 3RW harvester head, like new
Fox 3 row narrow corn head
IH 5100 grain drill
Amco 13' rock-flex disc
Kewanee 18' hyd. fold disc
Kewanee hyd. fold 20' roller harrow, like new
18.4x38 Hub duals for Case IH 2096
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NEW NI 3626 spreader w/ tailgate

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Ford 3400 Gas w/Loader
AVCO NI #272, Cut-ditioner, Good Condition
JD KBA 9' Transport Disc
NH 469 Haybine, Good Condition

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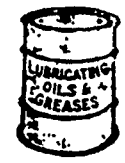

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USED EQUIPMENT

NH 469 Haybine
NH 256 Rake
Allis Chalmers C Combine
Allis Chalmers XT190 III
NH 315 Baler
NH 276 Baler w/Thrower
NH 273 Baler w/Thrower
NH 275 w/Thrower
NH 308 Spreader, like new
JD 3 point rake
NH 1495 Haybine Hydro Cab A/C (Exc.)
NH TR96 combine w/heads, 1300 hrs.
NH Crop 8 Wagon (1)
WF 5100 6 Row Planter
NI 708 4WD w/730 Picker, 4R head
JD 60 Tractor
IH "M" Tractor
DA D 1006 Tractor
Case 580-E 4WD Loader
IH 484 dsl. w/loader
Mustang 545 skid loader
Woods 121 3 pt. Mower, excellent cond.
7R Glenco cultivators, 3 pt.

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New Ford 8830, cab, ultra command trans., 4WD
New Ford Model 2910, 16.9x24 rear tires, nice
New Ford Model 4610, 14.9/24 tires
New Ford compact tractors, Model 1120 - 1220 - 1320 - 1520 - 1720 - 1920
New Ford 345C tractor loader w/3PT & 540 PTO
Ford Model 555C 4WD TLB, cab, air, extend-a-hoe, 4-in-1 bucket, demonstrator
Ford Model 655C 4WD TLB, demonstrator
Ford Model 755A, extend-a-hoe, cab
Ford Model 4500 TLB, cab
Ford 2120 tractor w/loader and backhoe - demo
Used Ford tractors: 8N-4000 SU-6600-7700-8600
John Deere Model 1050, 4WD, w/loader
Farmall A w/new Woods 5' belly mower
IHC Cub Lo Boy w/Woods 5' belly mower
Huber Maintainer, good condition
Western 2 ton roller w/vibrator, nice
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New Holland 570 baler, demo, $7500
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Ford loader for TW models
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Ford 0.0% Financing on Selected Models

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DIRECTIONS TO OUR MIDDLETOWN STORE- On your road map, we are on Route 230 mid way between Middletown & Elizabethtown Take the Toll House Rd exit off Rt 283, turn and go to stop at Rt 230, go east on 230 1-1/2 mi on the right

OPEN — MON. THRU SAT. 9-6
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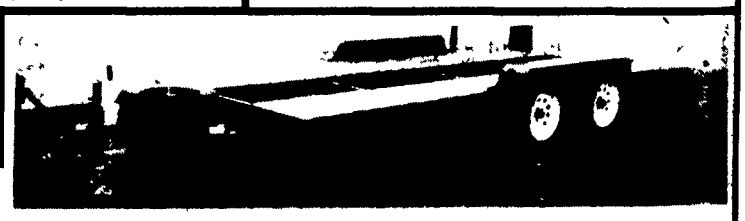

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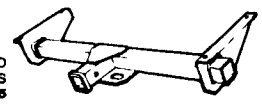

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SB CHEV
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SB CHEVY ROLLER CHAIN SET
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"QUALITY" AM-FM CASS IN DASH STEREO
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ALSO SPEAKERS & EQ'S

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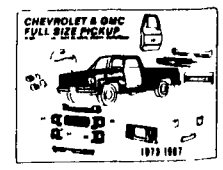

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6 Ft. Wide Door On Both Ends & Dual Gloves $999

#40 ... ..$169
#70 ... .$219
#100 .....$269
#300 .....$599

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5 HO, ASME CODED TANKS, FROM $499 TO $1199
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ALL UNITS COME WITH MAG-STARTER MOUNTED & WIRED IF REQUIRED

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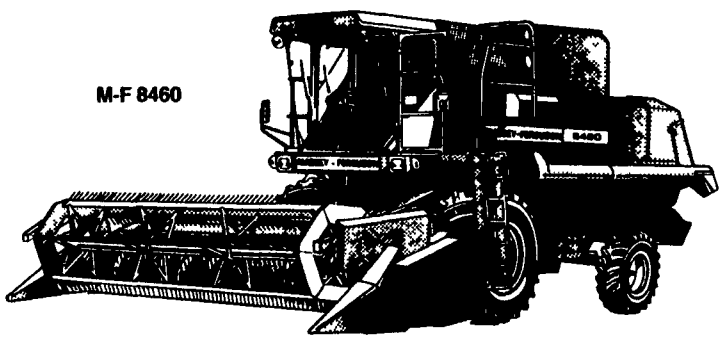

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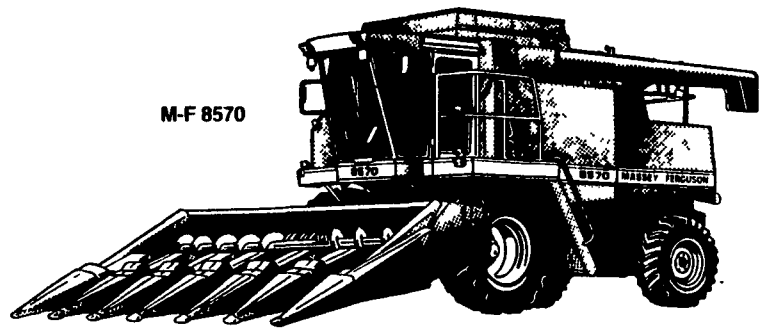
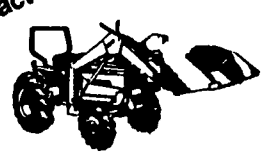


ROTARY COMBINES

22 COMPACT DIESEL TRACTOR BACK FROM LEASES

Like New Tractors



1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, Ag Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP Ag Tires	$8,650

Used Tractor Prices

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3 MF 4 Ft. Rotary Mower	$575
2 MF 5 Ft. Rotary Mower	$650
2 MF 4 Ft. Finish Mowers	$875
3 MF 5 Ft. Finish Mowers	$1,150
4 MF 6 Ft. Finish Mowers	$1,275
2 Woods 5 Ft. Rotary Mowers	$850
2 Woods 6 Ft. Rotary Mowwers	$1,500
1 Woods Cadet 7 Ft. Rotary Mower	$2,000
10 MF 5 Ft. 3 pt. Finish Mowers	$800
10 MF 6 Ft. 3 Pt. Finish Mowers	$850
1 MF 7 Ft. Pull Type Mowewr	$1,900
1 MF 10 Ft. Pull Type Mower	$3,000
1 Woods 15 Ft. Batwing	$7,900
1 Woods 14 Ft. Batwing	$5,200
2 Woods	$975
3 Woods	$1,400
5 Woods	$1,700

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Greatest Deals & Greatest Discounts
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Disc Mowers
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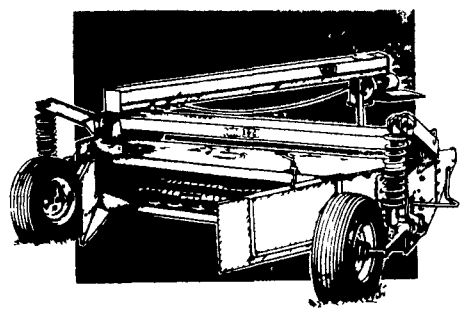

PLOWS & TILLAGE

MF 880 4x16 Plow	$1,500
MF 115 Coulter Chisel Plow	$5,200
MF 18' Field Culti SOLD /Rolling Baskets	$4,500
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Yetter 15' Rotary Hoe (Demo)	$2,400

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Woods RM600 Rotary Cutter	$1,550
Brady 840 Stalk Chopper, 84"	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

USED TRACTORS

MF 3090, 2WD, 100 HP, DS, Demo Model, MF 2675, Low Hrs., New Tires	
MF Indust. 2200 w/ldr.	$3,900
MF 690 4WD w/cab	$14,500
MF 285 82 HP, DS	$8,500
Oliver 1550 53 HP DS, Restored	$4,500
MF 1644 Skid Steer Loader, Demo Model	
Ford Jubilee Tractor	$2,700
MF 135, New Tires	$4,500

HAY EQUIPMENT

J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Vicon KM 281 Discbine	$5,500
EZ Forage Wagon	$1,250
NI 7' Mower	$800
Gehl 1080 Discbine	$1,500
NH 451 Sickle Mower	$1,500
Vicon CM216 Disc Mower, 1 Yr.	$2,900

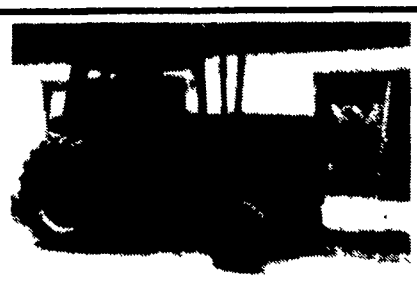
USED COMBINES

1984 MF 860 w/9115 Floating Cutterbar and MF 1163 Corn Head	$29,000
1984 MF 860 w/MF 9120 Floating Grain Table	$24,500
1982 MF 860 w/9115 Floating Cutter Bar and MF 1163 Cornhead	$27,000
MF 850 Combine, 16' Flex, MF 1163 CH	$27,000
1980 MF 750	$16,000
1981 MF 860 w/4WD	$22,000
1977 MF 760	$12,000

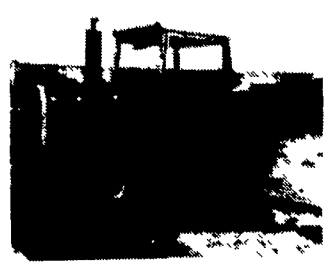
MISC. EQUIPMENT

Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$10,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500
Schwartz Feeder Wagon	$750
Weaverline 430 Hydrostatic, SS Feed Cart	
Oswald-Butler 2840 TMR Mixer Wagon	$1,500

Oliver 1550
53 HP D.S., Restored
$4,500



'84 IH 3288
90 HP DS Tractor, 16 Sp. Trans., 2250 Hrs.
$18,500



MF 2675
105 HP DS Tractor, 24 Sp. 1650 Hrs., SHARP!

Just Traded
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1970 Model
$7,500

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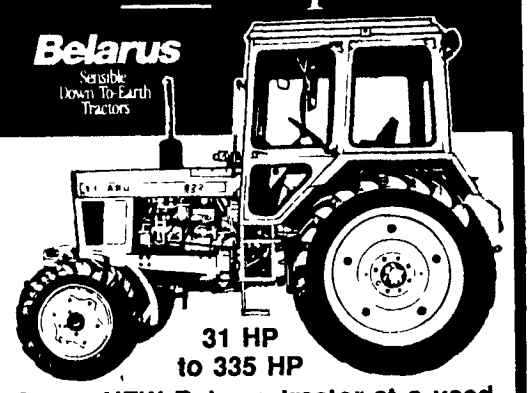
Sensible Down To Earth Tractors



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31 HP Diesel	5,495	Proven by Time
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65 HP 4WD w/cab	12,950	Service & Parts
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- IH 460 Diesel Tricycle - Nice Shape!
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- Int. 300 Fast Hitch Utility
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- Ford 2110 Gas Low Boy w/Big Turf Tires
- Case 400 Gas, Tricycle
- Case 1490, Power Shift, Low Hrs., Nice Cond.
- Ford 3000 Gas w/Ford Loader
- JD 90 Skid Loader
- IH 574 Diesel w/2050 Loader
- IH 706 Gas Tri 3 Pt. Heads
- IH 154 Loboy 60" Deck
- MF 85 Gas, Wide Front
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- JD 716 Forage Wagon, No Roof, w/JD Running Gear, Tandem Axle
- Badger Forage Box w/Tandem Axle
- IH 51 Forage Box- Nice Shape!
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Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

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- Cub Cadet 105 w/Mower
- Cub Cadet 149
- Cub Cadet 482
- (2) Cub Cadet 782's
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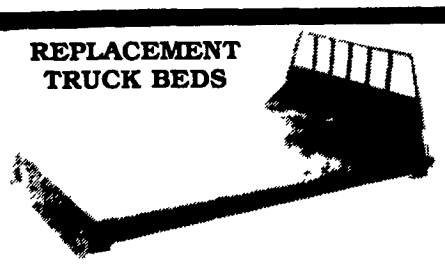

8½ ', 10', 12' Bulk Head Stake Pockets And Rub Rail

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5'x 8'- 3,500# $2,250
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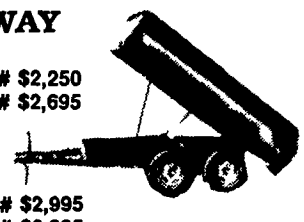

6'x10'- 7,000# $2,995
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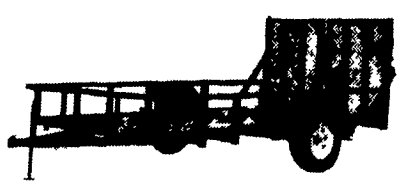
Available In 4'x8' and 5'x8'



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International Farm Equipment
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
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- Sickle Mowers
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- Truck Beds - 7' to 12'

Over 300 Trailers In Stock
Starting At $495.00
50 Different Models
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DEALERS WANTED
Financing Available

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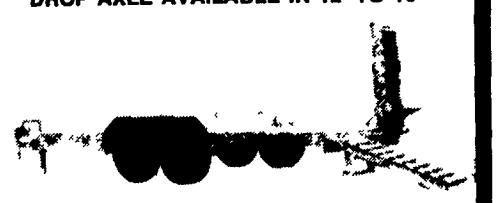
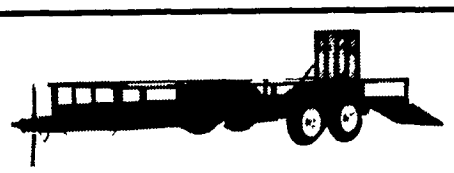
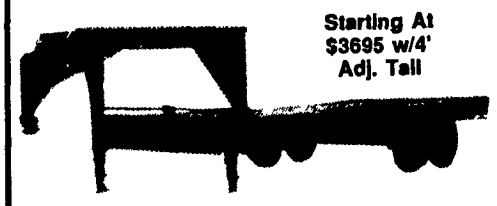


CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW



UTILITY WITH GATE - SIZES: 12'x76", 14'x76", 16'x76" 18'x81", 7,000# GVW, 20'x81" 12,000# GVW



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Car Haulers Available In 14', 16', 18'x81" 7,000# GVW

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4, 6 & 9 TON ALSO AVAILABLE

Dually Construction (Deck-Over) Length: 20' or 24'; Width 8'; GVW: 20,000 or 24,000 Lbs. Electric or Air Brakes, Oil Bath Axles

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- Int. 3088 Diesel 18x38 Tires, 80 hp nice $11,800
- Ford 7700 Diesel, Cab, Air, Dual Power, Low Monitor, Original 2400 Hrs. [SOLD] $10,800
- Ford 5000 Diesel w/Loader $5,500
- JD 2020 Diesel w/Loader $4,500
- JD 2350 Diesel MFWD, w/new JD 245 loader $17,700
- JD 4440 cab and air, PS, 20.38 tires, nice $19,800
- Gehl 3[SOLD] Loader $3,950
- JD 2940 Diesel, HI-LO, Indp. PTO, 16.9x38 tires $10,500
- JD 1520 Dsl., HI-Lo, Ind. PTO, 38" Tires $5,500
- MF 165 Dsl. $3,500
- JD 1530 Die[SOLD]5 loader $5,800

FORAGE EQUIPMENT

- JD 4RN cornhead for JD SP harvester $3,950
- NH 25 Blower, nice $650
- NH #30 Blower, 1000 RPM $500
- NH 3R Auger Base Corn Head and Pickup Head $3,500
- Dion Wagon 2 Beater $950
- NH 890 Harvester Elec. Control w/2R Corn Head $1,950
- Gehl 1540 Blower, late model $1,950
- Hesston 7155 H[SOLD]ester w/2RN & PU head $4,200
- JD 716A wagon, 3 beater, roof w/1275 tandem gear $4,500
- Dion 1600 wagon, 3 beater, roof w/tandem gear $3,900
- NH 782 Harvester $3,200
- JD 16A flail chopper, 6' $550
- Hesston 7010 blower $400
- NH 25 blower $400
- Badger 2000 Harvester w/2 row corn head $650
- NI 323 Corn Picker, good condition $2,200

TILLAGE EQUIPMENT

- Ford 142 Plow 4x18 Spring Reset $1,200
- JD 1450 Plow, 4 Bottom, Nice $1,200
- Glenco 15½ ' Field Cultivator, pull type ... $850
- Bush Hog 8x12 Tooth, chisel plow, pull type $950
- M&W 6x30 S Tine cultivator $1,050
- Kewanee disc wing 14' $1,000
- Brillion 12' packer $875
- JD 2600 Plow 5x18 Variable Width, Spring Reset $3,500
- JD 210 Disc, 14' tandem wheels $1,800
- JD 8350 d[SOLD]7 d.d. press wheels $2,750
- JD AW disc 9' $950
- JD 8300 grain drill 18x7 DD w/grass attach, nice $2,600
- JD 310 Plowing Disc, 14' $2,100
- BushHog 12' disc harrow $1,400
- White 252 disc 11' $900
- JD 7000, 4x30 corn planter, insectide, liquid fertilizer ..... [SOLD] $2,950
- White 598 Plow 4 btm. hyd, vari width spring reset, nice $3,250

MISCELLANEOUS

- Hedlund Martin lagoon pump $1,800
- NH 355 grinder/mixer w/folding auger .. $2,800
- JD 700 grinder/mixer w/scales $2,850
- NH #90 bale handler, 3 pt. $450
- Liquid fert. tanks w/squeeze pump for 7000 JD, 4 R $500

HAY EQUIP.

- Deutz Allis KS 1.50 rotary rake, pull type $1,150
- NH 478 Haybine, 7' $2,850
- NH 477 Haybine, 7' $2,500
- NH 474 Haybine, excellent $4,900
- JD 336 Baler w/#30 thrower $3,400
- NH 276 Baler S.S. w/bale chute $1,950
- Fahr Rake 3-point $1,050
- JD 347 Baler w/bale chute, nice $4,500
- Ford NH 311 Baler w/bale chute, like new $5,200
- NH 848 Round Baler, memory wrap, like new $7,500
- NH 75 Bale Ejector for 316 Baler $600
- NH 479 Haybine, Nice $2,650
- NH 273 Baler S.S. Pickup $1,600
- NH 477 Haybine, 7' $1,850
- NH 499 Hydro Swing, hyd. angle cutter bar $6,500
- NH 268 Baler S.S. pickup $950
- Ford NH 411 discbine, hyd. angle cutter bar $4,600
- JD #30 Bale ejector for JD 336 baler $850
- JD 1219 haybine $3,950
- JD 1209 haybine hyd. tongue $2,350
- NH 849 round baler, auto wrap $4,900
- NH 489 Haybine, late model $3,900
- NH 311 b[SOLD]h bale chute $4,800
- NH 489 haybine $3,200
- NH 489 haybine $3,500
- NH 311 baler w/70 thrower, nice $5,300
- NH 479 haybine $2,400
- NH 660 rake w/dolly wheel, nice $1,850
- NH 1495 S.P. haybine, diesel, cab, air, hydro., yellow hood $11,500
- JD 1207 Ha[SOLD]itioner, 7' $1,850

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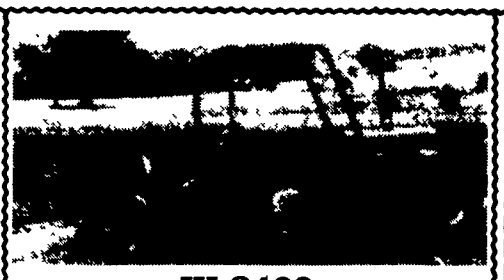

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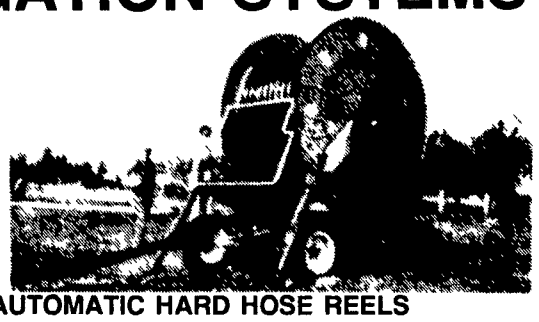

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50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
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75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$24,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
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130	9.0	5.0"	3.9"	1450'	380'	125-450	$34,900

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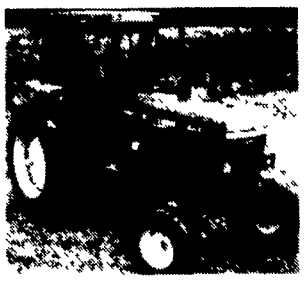
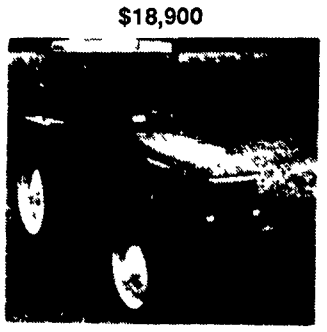
$39,900

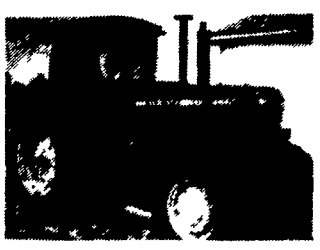


80 JD 4240, 110 HP, 2WD, C/A, 18.4Rx38, 3200 Hrs., 2 Rem., Quad
$18,900

77 JD 8430, 180 HP, 4 WD, C/A 18.4x38 (Duals), 2400 Hrs., 3 Rem., Quad
$22,900



82 JD 2940 (3104), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs , 2 Rem., Hi-Lo
$18,400



80 JD 4440, 130 HP, 4WD, C/A, 18.4Rx38, 5000 Hrs., 2 Rem., Quad, Rebuilt Transmission
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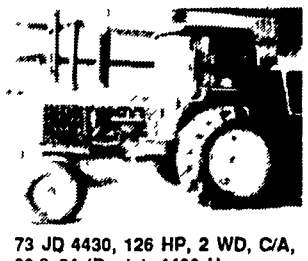

73 JD 4430, 126 HP, 2 WD, C/A, 20 8x34 (Duals), 4400 Hrs , 2 Rem., Quad
$14,900

80 JD 4040, 105 HP, 4WD, C/A, 16.9Rx38, 3800 Hrs., 2 Rem., Quad
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78 Buffalo Same, 120 HP, 4WD, Cab, 18.4Rx38, 4700 Hrs., 2 Rem., 12F/4R, Front Linkage & PTO
WAS $17,900
NOW $14,500
SAVE $3,400

84 JD 4850, 190 HP, 4WD, C/A, 20.8Rx38, 3400 Hrs., 2 Rem., PS $39,900
80 JD 8640, 229 HP, 4WD, C/A, 18.4Rx38 (Duals) 3200 Hrs., 3 Rem., Quad., Tranny Just Rebuilt $32,900
80 JD 4440, 130 HP, 2WD, C/A, 20.8x38 (Duals), 12,500 Hrs ("O" Hrs. Since Major O/H), 2 Rem , PS $22,900
80 JD 2940 (3140), 85 HP, 4WD, C/A, 16.9Rx38, 2950 Hrs., 2 Rem, Stand. w/Leone Loader. $19,900
64 JD 2010, 47 HP, 2WD, 1 Rem , 14.9x28, 5200 Hrs , Synchro, Was $6,500 SAVE $2,000 . NOW $4,500
84/85 Case 2095, 115 HP, 4WD, C/A, 20 8x38, 1066 Hrs , 2 Rem., PS $21,900
84 IH 5288, 160 HP, MFWD, C/A, 20.8Rx38, 2800 Hrs , 2 Rem , 18F/6R $29,900
79/80 IH 3588 (2+2), 150 HP, 4 WD, C/A, 20 8x38 (Duals) 3000 Hrs , 2 Rem , TA 16-Speed $17,900
84 FD TW-15, 121 HP 4WD, C/A, 18.4Rx38, 2000 Hrs., 2 Rem , DP $24,900
77 FD 3600, 42 HP, 2WD Cab, 16 9x28, 2400 Hrs , 8 Speed $6,900
72 Oliver White Moline, A4T160, 270 HP, 4WD, Cab, 18 4x38 (Duals), 1500 Hrs., 2 Rem., Standard, Was $11,900, SAVE $2,400 . NOW $9,500
87 Mitsubishi 250 D, 22 HP, 4 WD, 650 Hrs , 11.2/10x24 (New) w/Woods Mower $8,500
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88 Cat Challenger 65, 280 HP, Track (70%), C/A, 2400 Hrs., 4 Rem., PS $79,900
62 Cat 922A Loader, 80 HP, 4WD, 14.00x24, Was $12,500 Save $2,600 ..... NOW $9,900
80 GMC Astro V892 13 Spd. Road Ranger, 26 Rollback Tri-Axle $29,500
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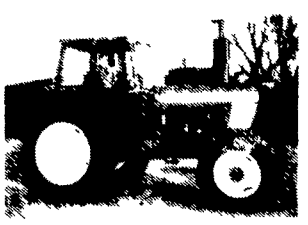
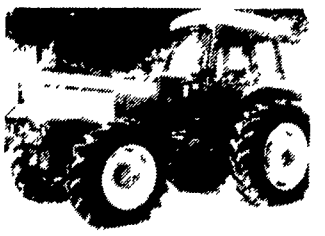


81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 3600 Hrs., 2 Rem , DP

72 FD 8000, 110 HP, 2 WD, Cab, 20 8Rx38, 1561 Hrs. (Since Major Engine Overhaul), 2 Rem., DP, New M&W Turbo
$8,500

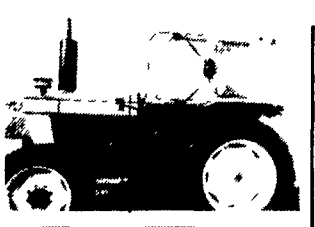


84 FD TW-25, 140 HP, 4 WD, C/A, 3200-Hrs., 18.4Rx38 DP, 2 Rem.
WAS $32,900
NOW $27,300
SAVE $5,600

84 IH 5288, 160 HP, MFWD, C/A, 20.8Rx38, 2400 Hrs., 2 Rem., 18F/6R
$29,900

81 FD TW-30, 165 HP, 4 WD, C/A, 20 8Rx38, 3500 Hrs , 2 Rem., DP
$24,900

84 IH 5288, 160 HP, MFWD, C/A, 20 8x38 (Duals), 5000 Hrs., 2 Rem. 18F/6R
WAS $28,900
NOW $24,000
SAVE $4,900



83 FD 7710, 86 HP, 4 WD, Cab, 16 9Rx38, 2800 Hrs., 2 Rem , DP
$22,900

84 Case 2290, 130 HP, 3600 Hrs , 4WD, C/A, 18.4Rx38, 2 Rem , PS
$19,500

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Badger BN1040 Blower.....$795
JD 1209 MOCO.....$2,995
NH 275 Baler w/Thrower.....$2,675
JD 7000 4R Planter.....$6,900
JD 410 Round Baler $4,500
JD 16A Chopper.....$1,395
Athens 131 11' Disc Harrow....$1,950
JD 338 Baler w/40 Ejector.....$10,900
NH 519 Spreader.....$1,700
AC 333 6R Planter $4,300
JD 1640 Disc $2,750
JD 315 13' Disc.....$3,100
Gehl 135 Grinder Mixer.....$2,900
JD 1550 Powr-Till Seeder $3,500
Gehl BU910 Wagon w/Gear.....$2,495
JD Round Bale Grapple.....$475
Hesston 10 Stack Wagon & Mover.....$1,995
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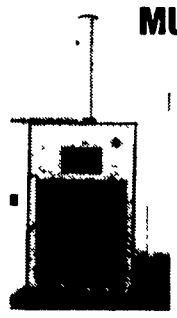

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IH 986 Cab & air, verynice $15,000
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JD 4400 diesel w/heads
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1978 JD 6600 sidehill diesel gear drive w/heads 4200 hrs, cheap
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JD 4400 diesel w/grain head, $6,950
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AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
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1976 AC F diesel w/4R corn & grain
1976 AC F D w/choice of heads, big rubber, nice
AC F diesel hydro, real nice
AC F diesel, new motor w/heads
AC F diesel, choice of heads
AC G w/grain & 6R 30" & 4R 38" head, real nice
AC M gear diesel w/heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 750 hydro, turbo diesel w/ grain, choice of 6R 30" or 4R 38"
MF 510 diesel, hydro w/heads
MF 510 diesel w/heads, real low hours, excellent
MF 410 dsl., hydro w/heads
MF 35 SP w/8' grain & 2R corn
MF 35 S/P w/8' grain head
(2) IH 80 pull type, PTO, bin
IH 82 pull type PTO w/bin, $2000
IH 82 pull type, PTO, bin, nice
IH 91 8' grain
IH 93 w/10' head, nice
IH 715 diesel, 310 German eng w/heads
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 915 low profile diesel hydro, real nice
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
NH TR70 Cat diesel, 4 row 30", 13' grain
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IH 450 G P/S, fast hitch, nice
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JD 3020 D gear, NF
JD 2010 gas 3PT
(3) JD A late models
JD LA w/plow and cultivator
AC 210 diesel, $4000
AC 190 XT diesel
AC WD, gas
AC C w/side mtd mower
AC HD5 diesel crawler loader
AC C w/cultivator
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Farmall 656 gas, NF, nice
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Farmall Super MTA
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Farmall Super MTA
Farmall H
Late Farmall M - farm trade
Farmall F14, 2 w/mounted plow
Oliver 1600 gas
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver crawler w/roll guard
IH 504, power steering, 3PT
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
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JD 640 w/dolly wheels
Late JD 1209 hyd. tongue
JD 1209 9'
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(2) IH 225 gas, SP w/cab
(2) IH 990 9'
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NH 495 12' 1600 & 3200

GOOD RUNNING MOTORS

Tractors: JD 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010 IH: 1066, 966, 856, 806, 756, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC D17, D19, WD, WC, XT 190, 210, 220, CA, C Case: 530, 300 Ford 8N, NAA, 800, 871, 3000, 4000, 5000.
Combines JD 7720, 7700, 6620, 6600, 4420, 4400, 3300 IH 1460, 1440, 915, 815, 715, 615, 315, 205, 203 AC L, M2, F, C2, G, E. MF 760, 775, 510, 410, 300

MISC.

IH 1150 grinder mixer, $2275
MF S disk drill
Kilbros 350 gravity box
(3) IH semi & trailer belt drive
IH fast hitch mower
JD elevator w/drag elevator
(2) 24' elevators
(2) JD 350 3PT mower
New Case backhoe loader bucket
Case 3PT
IH & JD mowers
Heavy duty gravity wagon
50' Westfield auger PTO elevator like new
DMC model 44, 4x4 high cap grain cleaner dual screen on wheels, like new
20' grain or feed elevator, $250

30 DISC HARROWS

SAFEMARK DEALER

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
Ford 6' pull type
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Brillion 6' pull type
Ford 7' 3PT
IH 14' flail stalk cutter
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

LOADERS

AC fits D19
AC fits D17
(3) Fords w/hyd. bucket
Snow blades for loader or front mounted
IH fits Super M
IH 2000 series hydraulic bucket, dirt & fork off of IH 806, $1500
JD 46 loader
JD 146 off JD 3020, $1600
NI w/wide bucket

BALERS

NH 852 round baler auto wrap
NH 273 w/thrower
NH Super 68 w/chute, $500
JD 410 round baler 4' bales, nice
IH 45, nice, $200
Hesston 5600 round baler, $3500

CULTIVATORS

IH 3 pt 6R
JD 4R tool bar cultivator, $375
Late JD 6 or 8R cultivator
Late IH 6R
JD 6R

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert Spreaders
Cement Mixers

SPREADERS

NI 214 w/gate
NI 3800 series, auger side throw, 1600 gal, tandem axle, real nice, $4500

CORN PICKERS

NI 310 1R 1550
NI 325 2R 30"
Late NI 323
(3) NI 323 1R
(2) NI 10 1R
(4) NI 324 2R, 38"
(2) NI 325 2R, 30"
NI 325 2R 30" w/12 roll bed
NI 319 2R mt.
Farmall 460 gas w/IH mt.
JD 300 w/choice of 2R 30" or 2R 38" or 3R 30" heads

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 890 w/2R 30" & pickup
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
NH 27 blower
JD 60 blower, nice, $350
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
JD 16A 6' flail chopper, excellent
(3) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kasier, 3 beater w/roof, same as IH, next to new
IH 720 w/2R head
IH 550 w/heads
IH 7 flail chopper
IH 5 cut & throw chopper
NI 768 WN 3R 30"-38" head
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon
Badger 3 beater tandem w/roof, $3200

WIDE FRONT ENDS & DUAL WHEELS

WF Ends IH. 460, 560, 706, 806, 856, 756, 1256 AC: D19 Ford 5000, 6000 MM G1000. Oliver 66, 77, 88.

EXTRA CORN HEADS & GRAIN HEADS

DISMANTLING TRACTORS FOR PARTS

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD. M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 dsl., 2010, 720, 70, 60, 50, A, B AC: 5050, 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 300, DC, SC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major. Oliver: OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland, gas track crane w/boom for parts.

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Harley LANDSCAPE POWER RAKES

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JD 2500 4B18 Spring Reset Plow	$ 3,450
JD 1450 5B16 Semi-Mtd. Plow	$ 1,050
JD 1600 3B18 Plow	$ 3,250
IHC 55 9 Ft. Chisel Plow	$ 1,150
Knowles Chisel Plow, 15-Ft.	$ 1,250
Taylorway Chisel Plow, w/Coulters, 10-Ft.	$ 2,650
JD 1710A Mulch Tiller 11 Tooth	$ 4,150
Glencoe/Amco Disk Harrow, 12 Ft., C-Springs	$ 4,250
MF 233 Disk Harrow, 12-Ft.	$ 3,250
JD F950 Roller Harrow, 12-Ft.	$ 3,850

COMBINES

0% Interest Til Jan. 1, 1992 Or 8.5% For 48 Months

JD 55 Gas w/12 Ft. Platform, 3R Cornhead	$ 4,500
MF 750 Diesel w/4R Cornhead	$10,500
JD 6620 SH Hydro, Cab, w/13-Ft. Flex	$26,500
JD 4425 w/Variable Speed, Cab, w/15-Ft. Flex	$43,500
IHC 1460 Hydro, Cab, w/17-Ft. Platform	$44,500

JUST ARRIVED

JD 4435 Combine w/Cab, Gear Drive, Monitor, Straw Chopper, Only 880 Hrs.	$49,500
Deutz-Allis R70 Combine w/Power Rear Drive, Straw Spreader, Monitor, Only 650 Hrs. w/20-Ft. Flex, 6R30 Corn Head	$95,000

MISC. EQUIPMENT

JD RG40 4-Row Cultivator	$ 1,150
NH L425 Skid Loader	$ 6,250
JD 8300 21x7 Grain Drill	$ 4,500
JD FBB 15x7 Fert./ Grain Drill	$ 1,950
Marliss 10 Ft. No-Til Drill, 16 Openers	$ 6,500
Krause 5200 13-Ft. No-Til Drill, 21 Openers	$10,500

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2nd Week 10% Off

Plus

0% Interest Til Sept. 1, 1991

Grimm Hay Tedder	$ 650
JD 640 Hay SOLD	$ 1,650
Hesston 1091 9-Ft. Mower-Conditioner	$ 1,350
NH 479 9-Ft. Haybine	$ 1,995
JD 1380 12-Ft. Mower-Conditioner	$ 3,750
NH 489 9-Ft. Haybine	$ 3,850
JD 1219 9-Ft. Mower-Conditioner	$ 6,350
NH 411 9-Ft. Rotary Disk Haybine	$ 6,950
OMC 596 Round Baler	$ 6,250
NH 320 Baler w/Drop Chute	$ 5,500
JD 337 Baler w/JD 30 Ejector	$ 7,650
JD 348 Baler w/JD 40 Ejector	$11,700

TRACTORS

0% Interest Til Nov. 1, 1991

JD 420 25-HP, Gas, 3 Pt.	$ 2,500
JD 60 35-HP, Gas	$ 2,995
JD 3010 55-HP Dsl.	$ 5,950
JD 2240 55-HP Dsl., Utility, New Engine	$11,900
JD 401C 60-HP Dsl., w/Hyd. Loader	$12,500
IHC 884 70-HP Dsl., Utility, T/A	$ 9,950
JD 2755, 75-HP Dsl., 16-Speed, MFWD Cab	$30,500
JD 4010 80-HP Dsl.	$ 6,500
JD 4440 130-HP Dsl., P/S, Cab	$29,500
Case IH 3394, 165-HP, MFWD, Power Shift	$32,500
Case 4690 220-HP, 4-Whl. Dr., Duals, PTO	$38,500

GOOD DEALS from a Good Dealer

INTEREST

'TIL SEPT. 1, 1991

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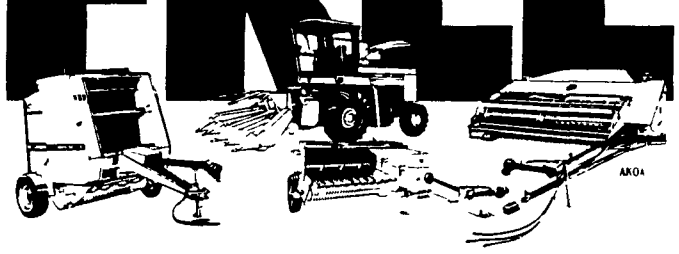

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Right now, you can buy a new or used John Deere hay and forage tool, make hay all summer, and not pay a penny's worth of interest until September 1, 1991 Or, on new equipment, you can opt to go with a cash discount or low-rate financing. To put it simply, we've got what it takes to cut you a deal. Stop by and make an offer

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- JD 535 Round Baler- 5'x6'- 2000 Lbs.
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- JD 348 Square Baler w/JD 40 Ejector
- JD 1470 11½ ' Rotary Mower Conditioner
- JD 662 10' Side-Delivery Rake

Ask About A Demonstration

- JD 2755 75-HP MFWD Tractor w/JD 245 Hyd. Loader
- JD 1470 11½ ' Rotary Mower Conditioner
- JD 375 Round Baler

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1 JD 755 Crawler Loader..... $14,000
1 JD 450C Crawler Loader $7,000
1 30 KW Gen. set 3-53 power. $2,000
1 60 KW 4-71 ..... $2,500
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1 JD 4630 tractor $10,500
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Bull Dozer JD 350D, 240 hours, like new, garage kept, $24,500 in NJ 908-449-6140.

Case 850 crawler loader, motor just rebuilt, $7,000 (717)942-6119

CRAWLER LOADER CAT 955L, 13X series w/full cab, $14,500. 301-833-9091

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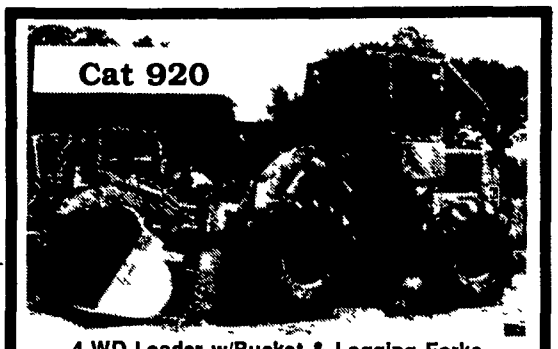
LOG SKIDDER FRANKLIN w/353 Detroit, winch, gear drive, runs well, $3,900. 301-833-9091

WHEEL LOADER JD 544 w/ROPS, runs excellent, $8,000. 301-833-9091



4 WD Loader w/Bucket & Logging Forks
$13,500
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Construction Equipment Sales
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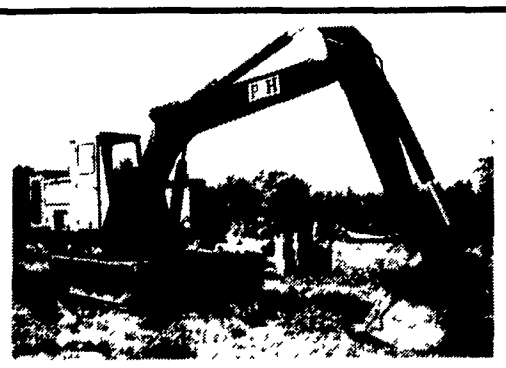

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Excellent Condition, Model 312 4-53 Detroit
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Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

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Crawlers: Case 450 Crawler/Loader, Case 850 w/4N1; JD 755; JD 450 Crawler/Loader, JD 450C w/6 Way, IH 500E w/6 Way, IH 500C w/4N1; IH TD15 Dozer.

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Case 850C-6 Way$22,500
JD 450D-6 Way..$22,500
JD 450E-6 Way..$24,500
IH TD 25C w/Ripper $49,500

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1985 Honda Accord LX-4 Dr.- 5 Speed.....$4690
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Case 430CK.....$4800
Ford 335.....$8500
IH 260A.....$8500
Ford 340B $12,500
Ford 545..... Call

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JD 350 .....$4900
JD 350 .....$6500
Cat 941 .....$8500
JD 450 .....$9900
IH 100E.....$9900
IH 125C.....$12,900
Case 450B.....$16,500
JD 555 .....$16,500
Case 850B.....$18,500
Cat 955L.....$18,500
Cat 941B $19,500
Cat 977L- Ripper.....$29,500
Cat 983 w/Cab.....$35,000

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(3) 1989 5 Ton Tag-A-Long $1695
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JD 480 .....$6800
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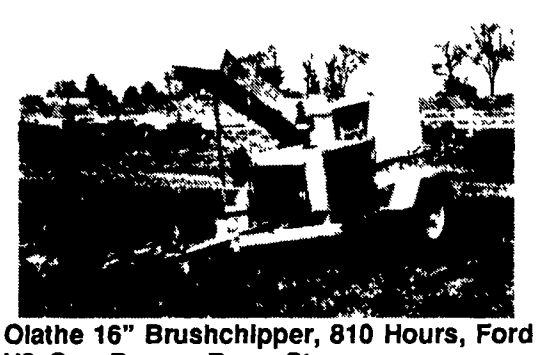
Komatsu FG40 1980 8000 Lb. & Triple Mast $13,500
Case 586C.....$18,500

HUNDREDS OF CRAWLERS & BACKHOES FOR SALVAGE

Michigan 55 Series 3 Rubber Tired Loader- Gas- Cab- 4WD- Running Condition.
Only $6,500



Olathe 16" Brushchipper, 810 Hours, Ford V8 Gas Power, Runs Strong.
$5,500

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IH 510.....$10,500
Fiat Allis 645 .....$12,500
Clark 45C.....$16,500
JD 644A..... Call
Ford A66 ..... Call
Cat 950 ..... Call

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(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 Frost Tooth.....$395
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(2) Sweepers .....$600 to $2900
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1a CONSTRUCTION EQUIPMENT

WHEEL LOADER
MITSUBISHI 200, ½ yard, power shift w/rebuilt engine, $8,000.
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Case 580B Wheel Loader Backhoe w/cab & Extend-a-hoe
$7,500
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1976 MF 40 Industrial Dsl.
front Loader With 3 Pt., PTO, Manual Shuttle, Differential Lock, New Tires, New Heavy Duty Clutch, ROPS With Canopy
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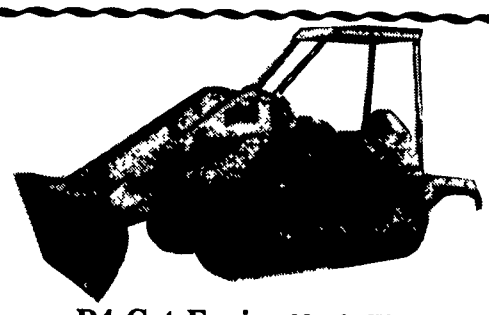

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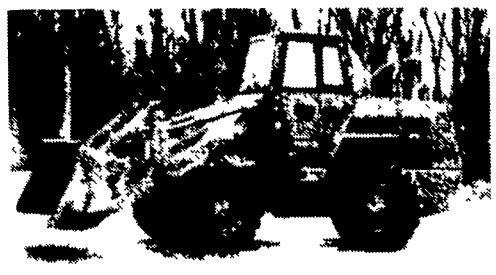

1979 Articulating W18 Case Loader
Recent Overhaul, New Brakes, New Paint
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$18,500 Negotiable

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Motor Grader With Cab, ROPS, Side Shift and Scarifier $4,500
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2 FARM EQUIPMENT WANTED

A-C D-19 tractor, needs engine work, or 180, 185, or 190. Also belt pulley assy. Write to: Stephen Fisher, Lincoln University, PA 19352; Call 215-869-4976 Leave Message.

3 SILOS AND UNLOADERS

3 SILOS AND UNLOADERS

AG-BAG
SEALED FEED STORAGE SYSTEMS

Today's Solution to Silage Storage Problems

Call Us For Pre-Season Prices
Delivery & Set-Up Included In Price
Eliminate storage losses and have a silage that's the most palatable and packed with nutrients!

Call Us For Special Prices On:

★ Bags (with warranty)
★ Bagging Machines (New and Used) (Starting as low as $6500)
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★ Truck Or Wagon Unloading Baggers Available To Rent

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24'x120' 2000 Tons Capacity, Dover, PA

CONSIDER THE MANY ADVANTAGES OF POURED CONCRETE

TO ALL DAIRYMEN AND LIVESTOCK PRODUCERS WHO NEED A SILO FOR THIS YEAR'S FALL CORN CROP...

WE WANT TO HELP!!!!!!

Contact us soon to discuss "special discounts" for early orders on silos for fall. During the "lull" between our busy spring season for wilted hay storage and the even busier fall season - we are anxious to help during this period when milk prices and cattle prices are down.

"NOW IS THE TIME TO MAKE YOUR BEST DEAL ON A POURED CONCRETE SILO FOR 1991."

No used silos!
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Since 1908, SOLLENBERGER SILOS CORP. has been providing the Silo Structures now in demand by more and more farmers concerned about "silage quality." "Nothing keeps feed better than our poured concrete silos."

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Please send information on:
❑ 1. Bottom Unloading Concrete Silos
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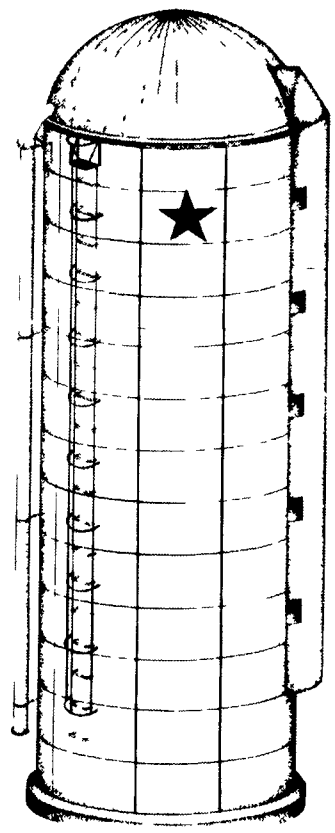
★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.



- Energy-Pak Bottom Unloading With Little David Ring Drive Unloaders
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14x55 Ribstone silo w/ Badger unloader, $2,500/OBO 215/869-9542

20' Star-trac ring drive silo unloader, 7½ hp motor, new auger, good condition, $2,000 (717)898-2088

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14x50 stave silo, 4 yrs old w/Startrac unloader 717-786-3089

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These Oswalt Mixers do a better job of mixing and carry the industry's only five-year mixer warranty!

Mix and process your rations and hay... the Oswalt way

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If Your Silo Needs New Life...
Try Our Poly Silo Liners

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- Spoilage is reduced around doors
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- Delays repair or replacement of corroded silos.
- Prevents corrosive acids from contacting silo wall - extends silo life.
- Quick installation
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Ruff-Tuff Poly Silo Liners Are Designed to Work Well In Silos Without Unloaders The Liners Are Manufactured To Fit Most Standard Diameter Silos

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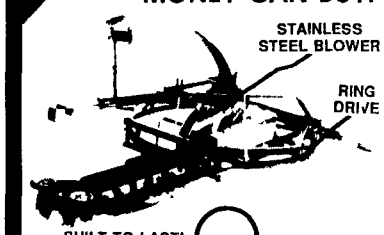

BUILT TO LAST!
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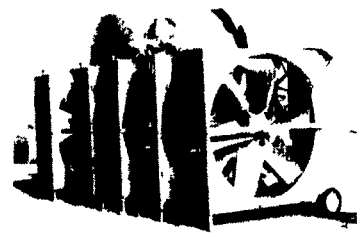

Improved 5 HP Gas or LP Motor - Runs Smooth - 26,000 PSI

Reel Auggie
2000 Series
A new concept in TMR Mixers

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There Are Many Advantages Of The Reel Auggie Design

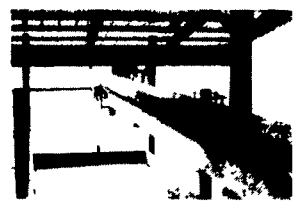
Turns Long Stem Hay Into A TMR Ration!

8% FINANCING AVAILABLE ON TMR MIXER PURHCASE - CALL FOR DETAILS!

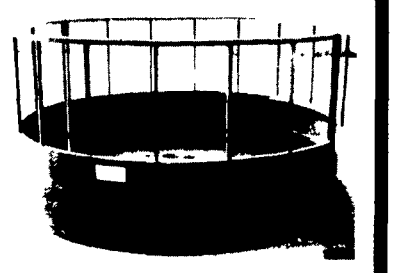
VAN DALE

BUYERS MARKET SPECIAL PRICE F.O.B. LANC. SILO

Lancaster **BRAND FEEDING SYSTEM EQUIPMENT**



***Lancaster* BELT FEEDER AND NEW *Lancaster* CONVEYOR** Modern dairy and beef feedlots can be automated with the use of bunk feeders using belt feeder units Corn silage haylage high moisture corn and other feed material can be distributed quietly evenly and with no separation A traveling plow unit places the feed directly to the center of the bunk trough Simple operation and very low horsepower requirements make this *Lancaster* belt feeder popular with dairy and beef operators Rubber belt and wooden trough design—keeps silage from contacting or corroding metal



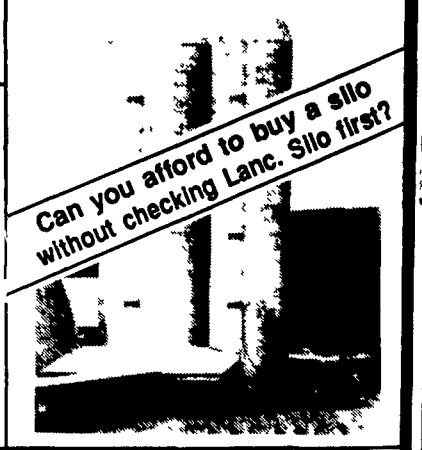
***Lancaster* HAY RACK** is made to save space and save hay Round 2 piece design w 18 openings made of heavy square tubing and wide steel panel at bottom Easy to move easy to fill

18 Cow, Very Little Waste

WARNING! DETERIORATING CONCRETE FROM CORN JUICE!

WARNING, ALL SILO OWNERS!

Check your silo now for rotten staves. If you have been using your silo for 10 to 15 years for either corn silage or haylage, it is time to check your insurance policy.



Lancaster Silo Co., Inc.

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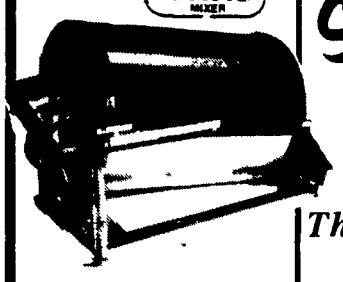
Silo-Matic



"TOTAL MIXED RATION" With TUMBLE MIX ROTATION

- Low Maintenance
- 7 Different Sizes
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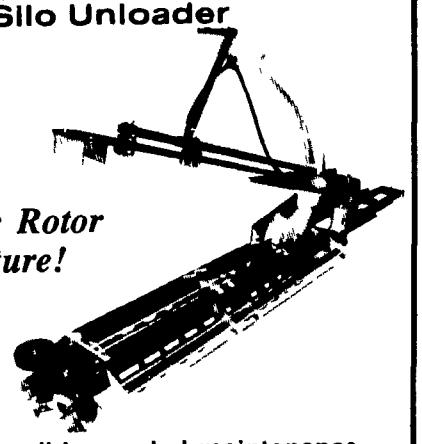
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

Silo-Matic's NEW STAR ATTRACTION

Silo-Matic GEMINI II Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts



The Unloader With the Rotor Housing Of The Future!

- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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SILO UNLOADERS
Silo-Matic®
FEEDING SYSTEMS

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USED SILOS
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14x60
20x60
22x60
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To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.

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Completely Rebuilt
$7,500
With Your Goliath® Trade-In
Chains
3 years 100% Warranty
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42 Month Prorated Warranty

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UNLOADER VIII 12' *
LIKE NEW $3,500

Rebuilt Oswalt 2840 trailer mixer*	$8,500
Rebuilt 180 Oswalt trailer mixer*	$8,250
Demo 230 Oswalt trailer mixer (new 21,435)	$16,500
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T-Tech 10' electric pump *	$3,950
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Jamesway unloader VII 14' *	$3,500
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Jamesway unloader (rebuilt) VIII 20'	$4,500
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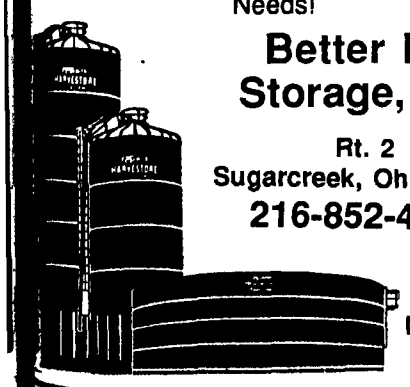
2 - 20x80's w/Goliath 74's
1 - 62x14 Slurrystore

Check With Us For All Your Harvestore Needs!



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In Business 16 Years

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TMR HYDROSTATIC FEED CART

TOP PERFORMANCE — LESS COST
By I.H. Rissler Mfg. Co.

NEW FEATURES:

- Joy Stick Control and Zero Turn Radius, Power Steering From Platform
- 7.9 Kawasaki Engine, Quiet Running, Powerful, on the Rider Cart
- Variable Speed Mixing & Unloading
- Driven With Hydraulic Wheel Motors (This Eliminates Differential)

Optional: Tires & Seat

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The first time you use this new shredder pump you'll know it's a real Nesseth! It's all new it's tough and it features our high-capacity Starburst impeller that rips even the hardest packed material apart to form a smooth homogenized mixture for easy handling

Convenient, easy to maneuver and built to last.

SPECIAL
8 Ft. $47.50

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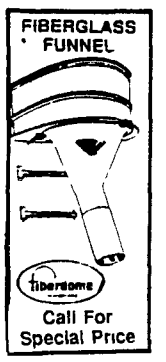

10% CASH DISCOUNT
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USED 16 FT. VAN DALE SILO UNLOADER, LIKE NEW

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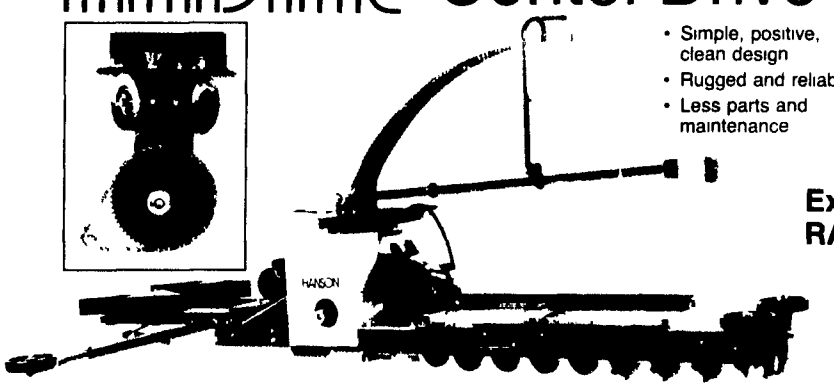
RADIAL™ Center Drive Unloader



- Simple, positive, clean design
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- Less parts and maintenance
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- No right angle gear boxes or universal joints
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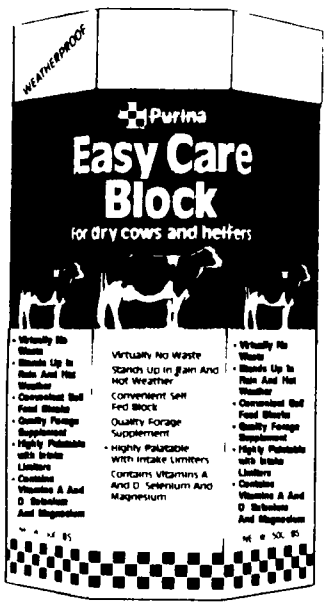
...formulated for specific nutritional needs



is a 22% protein block formulated specifically as a feeding supplement for dry cows and heifers. Available in 50 and 500 lb. blocks.

■ **Weatherproof**
Like its companion product, Easy Care Blocks stands up to all kinds of weather, so waste is minimal.

■ **Highly Palatable — with Intake Limiters**
Molasses-based for palatability but contains intake limiters to prevent over consumption when fed as recommended. Dry cows and heifers get what they need — no more, no less.

■ **Balances Forages**
Supplements forages to provide the balanced nutrition important to dry cows and heifers. Easy Care Block is formulated specifically to the nutrient requirements of dairy dry cows and heifers.

■ **Self Fed**
Saves both time and labor — especially on hard to reach temporary pastures.

■ **Contains Vitamins-Minerals-Selenium and Magnesium**
Meets Vitamin A and D Requirements when fed as recommended and supplies Selenium and Magnesium lacking in some forages.

■ **How to Feed Easy Care Block**
Control consumption at approximately two to three pounds per head per day by providing all the good quality roughage the animal can consume. Provide one 50-lb. block for each five animals or one 500-lb. block for each 25 animals. Locate blocks near where animals gather or near a water source. On large pastures, make blocks available at more than one location.

When blocks are first put out, or if animals have been out of blocks, make sure plenty of roughage is available to prevent over consumption. Always provide an unlimited supply of clean, fresh water.

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